

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/31/2001

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	32.32	28.61	27.05	26.23	26.10	28.48	32.38	39.70	45.09	49.20	57.77	57.81	57.83	57.78	57.83	57.84	57.78	57.82	49.66	48.83	49.61	45.43	41.18	37.07
24138	2.06	1.92	1.72	1.69	1.68	1.86	2.06	3.39	3.81	4.42	4.65	4.97	4.94	5.48	6.32	6.18	5.79	5.06	4.74	4.45	4.70	4.02	3.61	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.39	-7.25	-6.98	-14.99	-14.34	-14.86	-9.85	-3.26	-5.19	-8.47	-14.43	-7.34	-8.77	-6.66	-8.21	-7.77	0.00
74TH STREET_GT_1	32.32	28.61	27.05	26.23	26.10	28.48	32.38	39.70	45.09	49.20	57.77	57.81	57.83	57.78	57.83	57.84	57.78	57.82	49.66	48.83	49.61	45.43	41.18	37.07
24260	2.06	1.92	1.72	1.69	1.68	1.86	2.06	3.39	3.81	4.42	4.65	4.97	4.94	5.48	6.32	6.18	5.79	5.06	4.74	4.45	4.70	4.02	3.61	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.39	-7.25	-6.98	-14.99	-14.34	-14.86	-9.85	-3.26	-5.19	-8.47	-14.43	-7.34	-8.77	-6.66	-8.21	-7.77	0.00
74TH STREET_GT_2	32.32	28.61	27.05	26.23	26.10	28.48	32.38	39.70	45.09	49.20	57.77	57.81	57.83	57.78	57.83	57.84	57.78	57.82	49.66	48.83	49.61	45.43	41.18	37.07
24261	2.06	1.92	1.72	1.69	1.68	1.86	2.06	3.39	3.81	4.42	4.65	4.97	4.94	5.48	6.32	6.18	5.79	5.06	4.74	4.45	4.70	4.02	3.61	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.39	-7.25	-6.98	-14.99	-14.34	-14.86	-9.85	-3.26	-5.19	-8.47	-14.43	-7.34	-8.77	-6.66	-8.21	-7.77	0.00
ADK HUDSON___FALLS	31.29	27.54	26.14	25.33	25.20	27.50	31.14	34.70	35.73	39.84	40.38	40.96	47.95	44.78	50.86	49.12	46.04	43.67	43.05	40.83	40.93	36.49	31.86	35.85
24011	1.03	0.85	0.81	0.79	0.78	0.88	0.82	1.78	1.70	2.04	2.25	2.46	2.47	2.33	2.61	2.65	2.52	2.61	2.74	2.49	2.68	2.19	2.06	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.45	0.00	0.00	0.00	0.00	-2.73	-2.73	-2.73	0.00	-1.10	0.00	0.00
ADK RESOURCE___RCVRY	31.29	27.54	26.14	25.33	25.20	27.50	31.14	34.70	35.73	39.84	40.38	40.96	47.95	44.78	50.86	49.12	46.04	43.67	43.05	40.83	40.93	36.49	31.86	35.85
23798	1.03	0.85	0.81	0.79	0.78	0.88	0.82	1.78	1.70	2.04	2.25	2.46	2.47	2.33	2.61	2.65	2.52	2.61	2.74	2.49	2.68	2.19	2.06	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.45	0.00	0.00	0.00	0.00	-2.73	-2.73	-2.73	0.00	-1.10	0.00	0.00
ADK S GLENS___FALLS	31.29	27.54	26.14	25.33	25.20	27.50	31.14	34.70	35.73	39.84	40.38	40.96	47.95	44.78	50.86	49.12	46.04	43.67	43.05	40.83	40.93	36.49	31.86	35.85
24028	1.03	0.85	0.81	0.79	0.78	0.88	0.82	1.78	1.70	2.04	2.25	2.46	2.47	2.33	2.61	2.65	2.52	2.61	2.74	2.49	2.68	2.19	2.06	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.45	0.00	0.00	0.00	0.00	-2.73	-2.73	-2.73	0.00	-1.10	0.00	0.00
ADK_NYS___DAM	31.29	27.65	26.24	25.42	25.30	27.55	31.32	34.76	36.14	40.29	40.80	41.35	48.10	45.55	51.82	50.05	46.87	43.96	43.11	40.96	41.12	36.69	31.89	35.92
23527	1.03	0.96	0.91	0.88	0.88	0.93	1.00	1.84	2.11	2.49	2.67	2.85	2.85	3.10	3.57	3.58	3.35	2.99	2.89	2.71	2.87	2.42	2.09	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.22	0.00	0.00	0.00	0.00	-2.64	-2.64	-2.64	0.00	-1.07	0.00	0.00
AIR_PRODUCTS___DRP	31.11	27.49	26.09	25.25	25.15	27.42	31.17	34.53	36.21	40.37	40.84	41.43	48.12	45.63	51.92	50.09	46.91	43.96	43.04	40.89	41.04	36.66	31.86	35.64
24190	0.85	0.80	0.76	0.71	0.73	0.80	0.85	1.61	2.18	2.57	2.71	2.93	2.89	3.18	3.67	3.62	3.39	2.99	2.82	2.64	2.79	2.39	2.06	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.20	0.00	0.00	0.00	0.00	-2.64	-2.64	-2.64	0.00	-1.07	0.00	0.00
ALBANY___1	31.11	27.49	26.09	25.25	25.15	27.42	31.17	34.53	36.21	40.37	40.84	41.43	48.12	45.63	51.92	50.09	46.91	43.96	43.04	40.89	41.04	36.66	31.86	35.64
23571	0.85	0.80	0.76	0.71	0.73	0.80	0.85	1.61	2.18	2.57	2.71	2.93	2.89	3.18	3.67	3.62	3.39	2.99	2.82	2.64	2.79	2.39	2.06	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.20	0.00	0.00	0.00	0.00	-2.64	-2.64	-2.64	0.00	-1.07	0.00	0.00
ALBANY___2	31.11	27.49	26.09	25.25	25.15	27.42	31.17	34.53	36.21	40.37	40.84	41.43	48.12	45.63	51.92	50.09	46.91	43.96	43.04	40.89	41.04	36.66	31.86	35.64
23572	0.85	0.80	0.76	0.71	0.73	0.80	0.85	1.61	2.18	2.57	2.71	2.93	2.89	3.18	3.67	3.62	3.39	2.99	2.82	2.64	2.79	2.39	2.06	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.20	0.00	0.00	0.00	0.00	-2.64	-2.64	-2.64	0.00	-1.07	0.00	0.00
ALBANY___3	31.11	27.49	26.09	25.25	25.15	27.42	31.17	34.53	36.21	40.37	40.84	41.43	48.12	45.63	51.92	50.09	46.91	43.96	43.04	40.89	41.04	36.66	31.86	35.64
23573	0.85	0.80	0.76	0.71	0.73	0.80	0.85	1.61	2.18	2.57	2.71	2.93	2.89	3.18	3.67	3.62	3.39	2.99	2.82	2.64	2.79	2.39	2.06	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.20	0.00	0.00	0.00	0.00	-2.64	-2.64	-2.64	0.00	-1.07	0.00	0.00
ALBANY___4	31.11	27.49	26.09	25.25	25.15	27.42	31.17	34.53	36.21	40.37	40.84	41.43	48.12	45.63	51.92	50.09	46.91	43.96	43.04	40.89	41.04	36.66	31.86	35.64
23574	0.85	0.80	0.76	0.71	0.73	0.80	0.85	1.61	2.18	2.57	2.71	2.93	2.89	3.18	3.67	3.62	3.39	2.99	2.82	2.64	2.79	2.39	2.06	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.20	0.00	0.00	0.00	0.00	-2.64	-2.64	-2.64	0.00	-1.07	0.00	0.00

ALCOA_RYNLDS___DRP 24188	30.08 -0.18 0.00	26.58 -0.11 0.00	25.20 -0.13 0.00	24.42 -0.12 0.00	24.30 -0.12 0.00	26.51 -0.11 0.00	30.41 0.09 0.00	32.29 -0.63 0.00	33.32 -0.71 0.00	36.93 -0.87 0.00	37.10 -1.03 0.00	37.38 -1.12 0.00	36.84 -1.06 0.13	41.22 -1.23 0.00	46.85 -1.40 0.00	45.08 -1.39 0.00	42.21 -1.31 0.00	37.17 -1.11 0.05	36.36 -1.17 0.05	34.49 -1.07 0.05	37.18 -1.07 0.00	32.15 -1.03 0.02	28.97 -0.83 0.00	34.40 -0.24 0.00
ALLEGHENY___COGEN 23514	29.08 -1.18 0.00	25.38 -1.31 0.00	24.24 -1.09 0.00	23.48 -1.06 0.00	23.35 -1.07 0.00	25.24 -1.38 0.00	28.80 -1.52 0.00	31.21 -1.71 0.00	31.61 -2.42 0.00	35.34 -2.46 0.00	35.65 -2.48 0.00	35.15 -3.35 0.00	35.48 -3.54 -0.99	38.97 -3.48 0.00	44.39 -3.86 0.00	42.29 -4.18 0.00	39.60 -3.92 0.00	35.20 -3.49 -0.36	35.50 -2.44 -0.36	33.58 -2.39 -0.36	35.57 -2.68 0.00	31.19 -2.16 -0.15	27.27 -2.53 0.00	32.56 -2.08 0.00
AMERICAN_REF_FUEL 24010	30.11 -0.15 0.00	26.10 -0.59 0.00	25.13 -0.20 0.00	24.34 -0.20 0.00	24.18 -0.24 0.00	26.03 -0.59 0.00	29.56 -0.76 0.00	32.16 -0.76 0.00	31.82 -2.21 0.00	35.31 -2.49 0.00	35.31 -2.82 0.00	35.34 -3.16 0.00	35.34 -3.57 -0.88	38.71 -3.74 0.00	44.20 -4.05 0.00	42.33 -4.14 0.00	39.65 -3.87 0.00	35.28 -3.37 -0.32	35.27 -2.63 -0.32	33.44 -2.49 -0.32	35.27 -2.98 0.00	31.14 -2.19 -0.13	27.89 -1.91 0.00	33.36 -1.28 0.00
AMERICAN___BRASS 23903	30.20 -0.06 0.00	26.21 -0.48 0.00	25.20 -0.13 0.00	24.42 -0.12 0.00	24.22 -0.20 0.00	26.14 -0.48 0.00	29.68 -0.64 0.00	32.36 -0.56 0.00	32.09 -1.94 0.00	35.68 -2.12 0.00	35.73 -2.40 0.00	35.84 -2.66 0.00	35.88 -3.04 -0.89	39.31 -3.14 0.00	44.92 -3.33 0.00	43.03 -3.44 0.00	40.26 -3.26 0.00	35.82 -2.84 -0.33	35.66 -2.25 -0.33	33.77 -2.17 -0.33	35.65 -2.60 0.00	31.40 -1.93 -0.13	28.16 -1.64 0.00	33.46 -1.18 0.00
ARTHUR_KILL_GT_1 23520	32.26 2.00 0.00	28.43 1.74 0.00	26.93 1.60 0.00	26.28 1.74 0.00	26.15 1.73 0.00	28.32 1.70 0.00	32.14 1.82 0.00	39.74 3.42 -3.40	45.27 3.98 -7.26	49.48 4.69 -6.99	58.06 4.92 -15.01	57.98 5.12 -14.36	58.01 5.10 -14.88	57.97 5.65 -9.87	57.99 6.47 -3.27	57.98 6.32 -5.19	57.96 5.96 -8.48	58.03 5.25 -14.45	49.92 5.00 -7.34	49.09 4.70 -8.78	49.85 4.93 -6.67	45.64 4.22 -8.22	41.23 3.64 -7.79	37.00 2.36 0.00
ARTHUR_KILL_2 23512	32.08 1.82 0.00	28.29 1.60 0.00	26.82 1.49 0.00	26.23 1.69 0.00	26.10 1.68 0.00	28.19 1.57 0.00	31.99 1.67 0.00	39.58 3.26 -3.40	45.10 3.81 -7.26	49.29 4.50 -6.99	57.87 4.73 -15.01	57.79 4.93 -14.36	57.78 4.87 -14.88	57.75 5.43 -9.87	57.70 6.18 -3.27	57.70 6.04 -5.19	57.74 5.74 -8.48	57.84 5.06 -14.45	49.73 4.81 -7.34	48.91 4.52 -8.78	49.62 4.70 -6.67	45.44 4.02 -8.22	41.08 3.49 -7.79	36.82 2.18 0.00
ARTHUR_KILL_3 23513	32.11 1.85 0.00	28.43 1.74 0.00	26.88 1.55 0.00	26.06 1.52 0.00	25.93 1.51 0.00	28.27 1.65 0.00	32.17 1.85 0.00	36.48 3.09 -0.47	36.48 3.47 1.02	36.50 4.01 5.31	36.49 4.27 5.91	36.48 4.54 6.56	36.49 4.53 6.07	36.49 5.05 11.01	36.48 5.74 17.51	36.49 5.62 15.60	36.49 5.31 12.34	36.49 4.60 6.44	36.48 4.32 5.42	36.49 4.06 3.18	36.49 4.32 6.08	36.49 3.68 0.39	36.49 3.31 -3.38	36.48 2.11 0.27
ASHOKAN____ 23654	32.05 1.79 0.00	28.32 1.63 0.00	26.82 1.49 0.00	25.96 1.42 0.00	25.84 1.42 0.00	28.19 1.57 0.00	32.08 1.76 0.00	36.02 3.03 -0.07	37.57 3.40 -0.14	42.17 4.23 -0.14	42.84 4.42 -0.29	43.79 5.01 -0.28	49.33 4.91 -6.39	48.54 5.90 -0.19	54.78 6.47 -0.06	52.70 6.13 -0.10	49.70 6.01 -0.17	46.05 5.21 -2.51	44.62 4.66 -2.38	42.39 4.38 -2.40	42.78 4.40 -0.13	37.98 3.72 -1.06	33.26 3.31 -0.15	36.79 2.15 0.00
ASTORIA 5-9____ 23662	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA GT2____ 23536	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA GT3____ 23731	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA GT4____ 23727	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT2_1 24094	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT2_2 24095	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT2_3 24096	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT2_4 24097	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00

ASTORIA_GT3_1 24098	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT3_2 24099	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT3_3 24100	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT3_4 24101	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT4_1 24102	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT4_2 24103	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT4_3 24104	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT4_4 24105	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT_1 23523	32.47 2.21 0.00	28.75 2.06 0.00	27.18 1.85 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.59 1.97 0.00	32.44 2.12 0.00	39.81 3.49 -3.40	45.17 3.88 -7.26	49.29 4.50 -6.99	57.87 4.73 -15.01	57.87 5.01 -14.36	57.89 4.98 -14.88	57.88 5.56 -9.87	57.89 6.37 -3.27	57.89 6.23 -5.19	57.88 5.88 -8.48	57.88 5.10 -14.45	49.73 4.81 -7.34	48.91 4.52 -8.78	49.70 4.78 -6.67	45.50 4.08 -8.22	41.26 3.67 -7.79	37.20 2.56 0.00
ASTORIA_GT_10 24110	32.47 2.21 0.00	28.75 2.06 0.00	27.18 1.85 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.59 1.97 0.00	32.44 2.12 0.00	39.81 3.49 -3.40	45.17 3.88 -7.26	49.29 4.50 -6.99	57.87 4.73 -15.01	57.87 5.01 -14.36	57.89 4.98 -14.88	57.88 5.56 -9.87	57.89 6.37 -3.27	57.89 6.23 -5.19	57.88 5.88 -8.48	57.88 5.10 -14.45	49.73 4.81 -7.34	48.91 4.52 -8.78	49.70 4.78 -6.67	45.50 4.08 -8.22	41.26 3.67 -7.79	37.20 2.56 0.00
ASTORIA_GT_11 24225	32.47 2.21 0.00	28.75 2.06 0.00	27.18 1.85 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.59 1.97 0.00	32.44 2.12 0.00	39.81 3.49 -3.40	45.17 3.88 -7.26	49.29 4.50 -6.99	57.87 4.73 -15.01	57.87 5.01 -14.36	57.89 4.98 -14.88	57.88 5.56 -9.87	57.89 6.37 -3.27	57.89 6.23 -5.19	57.88 5.88 -8.48	57.88 5.10 -14.45	49.73 4.81 -7.34	48.91 4.52 -8.78	49.70 4.78 -6.67	45.50 4.08 -8.22	41.26 3.67 -7.79	37.20 2.56 0.00
ASTORIA_GT_12 24226	32.47 2.21 0.00	28.75 2.06 0.00	27.18 1.85 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.59 1.97 0.00	32.44 2.12 0.00	39.81 3.49 -3.40	45.17 3.88 -7.26	49.29 4.50 -6.99	57.87 4.73 -15.01	57.87 5.01 -14.36	57.89 4.98 -14.88	57.88 5.56 -9.87	57.89 6.37 -3.27	57.89 6.23 -5.19	57.88 5.88 -8.48	57.88 5.10 -14.45	49.73 4.81 -7.34	48.91 4.52 -8.78	49.70 4.78 -6.67	45.50 4.08 -8.22	41.26 3.67 -7.79	37.20 2.56 0.00
ASTORIA_GT_13 24227	32.47 2.21 0.00	28.75 2.06 0.00	27.18 1.85 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.59 1.97 0.00	32.44 2.12 0.00	39.81 3.49 -3.40	45.17 3.88 -7.26	49.29 4.50 -6.99	57.87 4.73 -15.01	57.87 5.01 -14.36	57.89 4.98 -14.88	57.88 5.56 -9.87	57.89 6.37 -3.27	57.89 6.23 -5.19	57.88 5.88 -8.48	57.88 5.10 -14.45	49.73 4.81 -7.34	48.91 4.52 -8.78	49.70 4.78 -6.67	45.50 4.08 -8.22	41.26 3.67 -7.79	37.20 2.56 0.00
ASTORIA_GT_5 24106	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT_7 24107	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA_GT_8 24108	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00

ASTORIA_GT_9 24109	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA___2 24149	32.71 2.45 0.00	28.88 2.19 0.00	27.28 1.95 0.00	26.43 1.89 0.00	26.30 1.88 0.00	28.70 2.08 0.00	32.59 2.27 0.00	40.04 3.72 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.79 5.79 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.40 3.81 -7.79	37.65 3.01 0.00
ASTORIA___3 23516	32.44 2.18 0.00	28.69 2.00 0.00	27.13 1.80 0.00	26.31 1.77 0.00	26.18 1.76 0.00	28.56 1.94 0.00	32.38 2.06 0.00	39.61 3.29 -3.40	44.93 3.64 -7.26	49.02 4.23 -6.99	57.60 4.46 -15.01	57.63 4.77 -14.36	57.66 4.75 -14.88	57.58 5.26 -9.87	57.60 6.08 -3.27	57.56 5.90 -5.19	57.57 5.57 -8.48	57.65 4.87 -14.45	49.47 4.55 -7.34	48.66 4.27 -8.78	49.43 4.51 -6.67	45.30 3.88 -8.22	41.05 3.46 -7.79	37.00 2.36 0.00
ASTORIA___4 23517	32.65 2.39 0.00	28.85 2.16 0.00	27.23 1.90 0.00	26.38 1.84 0.00	26.25 1.83 0.00	28.64 2.02 0.00	32.53 2.21 0.00	39.84 3.52 -3.40	44.90 3.61 -7.26	48.91 4.12 -6.99	57.52 4.38 -15.01	57.56 4.70 -14.36	57.55 4.64 -14.88	57.50 5.18 -9.87	57.50 5.98 -3.27	57.51 5.85 -5.19	57.48 5.48 -8.48	57.49 4.71 -14.45	49.35 4.43 -7.34	48.52 4.13 -8.78	49.43 4.51 -6.67	45.37 3.95 -8.22	41.35 3.76 -7.79	37.65 3.01 0.00
ASTORIA___5 23518	32.68 2.42 0.00	28.85 2.16 0.00	27.26 1.93 0.00	26.41 1.87 0.00	26.28 1.86 0.00	28.64 2.02 0.00	32.56 2.24 0.00	39.97 3.65 -3.40	44.93 3.64 -7.26	48.91 4.12 -6.99	57.52 4.38 -15.01	57.56 4.70 -14.36	57.59 4.68 -14.88	57.54 5.22 -9.87	57.50 5.98 -3.27	57.51 5.85 -5.19	57.48 5.48 -8.48	57.53 4.75 -14.45	49.35 4.43 -7.34	48.56 4.17 -8.78	49.47 4.55 -6.67	45.40 3.98 -8.22	41.26 3.67 -7.79	37.58 2.94 0.00
ASTRIA 10-13____ 23663	32.47 2.21 0.00	28.75 2.06 0.00	27.18 1.85 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.59 1.97 0.00	32.44 2.12 0.00	39.81 3.49 -3.40	45.17 3.88 -7.26	49.29 4.50 -6.99	57.87 4.73 -15.01	57.87 5.01 -14.36	57.89 4.98 -14.88	57.88 5.56 -9.87	57.89 6.37 -3.27	57.89 6.23 -5.19	57.88 5.88 -8.48	57.88 5.10 -14.45	49.73 4.81 -7.34	48.91 4.52 -8.78	49.70 4.78 -6.67	45.50 4.08 -8.22	41.26 3.67 -7.79	37.20 2.56 0.00
BARRETT 1-8____GRP4 24034	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00
BARRETT 9-12____GRP3 24033	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00
BARRETT_IC_1 23704	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00
BARRETT_IC_10 23701	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00
BARRETT_IC_11 23702	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00
BARRETT_IC_12 23703	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00
BARRETT_IC_2 23705	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00
BARRETT_IC_3 23706	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00
BARRETT_IC_4 23707	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00
BARRETT_IC_5 23708	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00

BARRETT_IC_6 23709	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00
BARRETT_IC_7 23710	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00
BARRETT_IC_8 23711	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00
BARRETT_IC_9 23700	32.14 1.88 0.00	31.30 2.06 -2.55	30.91 1.90 -3.68	30.50 1.89 -4.07	30.62 1.86 -4.34	31.17 2.02 -2.53	32.14 1.82 0.00	34.87 2.50 0.55	37.69 2.99 -0.67	43.28 3.59 -1.89	52.99 4.12 -10.74	53.52 4.74 -10.28	55.17 4.87 -12.27	74.87 5.56 -26.86	83.34 6.22 -28.87	83.35 5.90 -30.98	105.26 5.57 -56.17	83.14 4.94 -39.87	77.86 4.85 -35.43	47.00 4.52 -6.87	62.75 4.82 -19.68	43.24 3.92 -6.12	38.65 3.28 -5.57	36.51 1.87 0.00
BARRETT___1 23545	31.98 1.72 0.00	31.19 1.95 -2.55	30.83 1.82 -3.68	30.45 1.84 -4.07	30.57 1.81 -4.34	31.09 1.94 -2.53	31.99 1.67 0.00	34.61 2.24 0.55	37.42 2.72 -0.67	42.94 3.25 -1.89	52.64 3.77 -10.74	53.17 4.39 -10.28	54.83 4.53 -12.27	74.49 5.18 -26.86	82.91 5.79 -28.87	82.93 5.48 -30.98	104.87 5.18 -56.17	82.80 4.60 -39.87	77.52 4.51 -35.43	46.68 4.20 -6.87	62.41 4.48 -19.68	42.97 3.65 -6.12	38.38 3.01 -5.57	36.23 1.59 0.00
BARRETT___2 23546	31.95 1.69 0.00	31.14 1.90 -2.55	30.76 1.75 -3.68	30.38 1.77 -4.07	30.49 1.73 -4.34	31.04 1.89 -2.53	31.96 1.64 0.00	34.64 2.27 0.55	37.46 2.76 -0.67	42.98 3.29 -1.89	52.68 3.81 -10.74	53.21 4.43 -10.28	54.86 4.56 -12.27	74.53 5.22 -26.86	82.96 5.84 -28.87	82.98 5.53 -30.98	104.91 5.22 -56.17	82.84 4.64 -39.87	77.56 4.55 -35.43	46.72 4.24 -6.87	62.44 4.51 -19.68	43.00 3.68 -6.12	38.41 3.04 -5.57	36.27 1.63 0.00
BEAVER RIVER___HYD 24048	30.50 0.24 0.00	26.85 0.16 0.00	25.46 0.13 0.00	24.66 0.12 0.00	24.54 0.12 0.00	26.83 0.21 0.00	30.71 0.39 0.00	33.48 0.56 0.00	34.34 0.31 0.00	37.65 -0.15 0.00	37.94 -0.19 0.00	38.38 -0.12 0.00	37.95 -0.08 0.00	42.41 -0.04 0.00	48.01 -0.24 0.00	46.28 -0.19 0.00	43.22 -0.30 0.00	38.02 -0.31 0.00	37.17 -0.41 0.00	35.22 -0.39 0.00	37.87 -0.38 0.00	33.23 0.03 0.00	29.74 -0.06 0.00	34.74 0.10 0.00
BEEBEE_GT_13 23619	30.93 0.67 0.00	26.88 0.19 0.00	25.66 0.33 0.00	24.86 0.32 0.00	24.79 0.37 0.00	26.89 0.27 0.00	30.71 0.39 0.00	33.22 0.30 0.00	33.69 -0.34 0.00	37.65 -0.15 0.00	38.13 0.00 0.00	38.35 -0.15 0.00	38.38 -0.34 -0.69	42.96 0.51 0.00	48.88 0.63 0.00	46.14 -0.33 0.00	43.22 -0.30 0.00	38.27 -0.31 -0.25	37.98 0.15 -0.25	35.86 0.00 -0.25	38.21 -0.04 0.00	33.47 0.17 -0.10	30.04 0.24 0.00	34.81 0.17 0.00
BETHLEHEM___STEEL 23779	30.11 -0.15 0.00	26.08 -0.61 0.00	25.03 -0.30 0.00	24.25 -0.29 0.00	24.05 -0.37 0.00	25.98 -0.64 0.00	29.65 -0.67 0.00	32.46 -0.46 0.00	32.29 -1.74 0.00	35.99 -1.81 0.00	36.15 -1.98 0.00	36.31 -2.19 0.00	36.48 -2.51 -0.96	39.86 -2.59 0.00	45.55 -2.70 0.00	43.68 -2.79 0.00	40.91 -2.61 0.00	36.38 -2.30 -0.35	36.05 -1.88 -0.35	34.14 -1.82 -0.35	36.07 -2.18 0.00	31.68 -1.66 -0.14	28.34 -1.46 0.00	33.43 -1.21 0.00
BINGHAMTON___COGEN 23790	30.29 0.03 0.00	26.53 -0.16 0.00	25.23 -0.10 0.00	24.44 -0.10 0.00	24.30 -0.12 0.00	26.46 -0.16 0.00	30.26 -0.06 0.00	33.41 0.49 0.00	34.47 0.44 0.00	38.37 0.57 0.00	38.85 0.72 0.00	39.31 0.81 0.00	40.62 0.72 -1.87	43.30 0.85 0.00	49.36 1.11 0.00	47.54 1.07 0.00	44.52 1.00 0.00	39.86 0.84 -0.69	38.91 0.64 -0.69	36.91 0.61 -0.69	38.82 0.57 0.00	33.98 0.50 -0.28	30.10 0.30 0.00	34.47 -0.17 0.00
BLACK RIVER___HYD 24047	30.56 0.30 0.00	26.88 0.19 0.00	25.48 0.15 0.00	24.69 0.15 0.00	24.57 0.15 0.00	26.86 0.24 0.00	30.77 0.45 0.00	33.74 0.82 0.00	34.54 0.51 0.00	37.72 -0.08 0.00	37.98 -0.15 0.00	38.46 -0.04 0.00	38.25 0.17 -0.18	42.53 0.08 0.00	48.06 -0.19 0.00	46.38 -0.09 0.00	43.22 -0.30 0.00	38.05 -0.34 -0.06	37.23 -0.41 -0.06	35.28 -0.39 -0.06	37.83 -0.42 0.00	33.40 0.17 -0.03	29.80 0.00 0.00	34.78 0.14 0.00
BLUE_CIRC_CHEM_DRP 24182	30.90 0.64 0.00	27.33 0.64 0.00	25.91 0.58 0.00	25.10 0.56 0.00	24.98 0.56 0.00	27.23 0.61 0.00	30.87 0.55 0.00	34.17 1.25 0.00	35.60 1.57 0.00	39.65 1.85 0.00	40.07 1.94 0.00	40.66 2.16 0.00	47.32 2.17 -7.12	44.83 2.38 0.00	50.95 2.70 0.00	49.17 2.70 0.00	46.09 2.57 0.00	43.16 2.22 -2.61	42.26 2.07 -2.61	40.18 1.96 -2.61	40.32 2.07 0.00	36.01 1.76 -1.05	31.32 1.52 0.00	35.30 0.66 0.00
BOC_GAS_DRP 24189	30.90 0.64 0.00	27.33 0.64 0.00	25.91 0.58 0.00	25.10 0.56 0.00	24.98 0.56 0.00	27.23 0.61 0.00	30.93 0.61 0.00	34.20 1.28 0.00	35.63 1.60 0.00	39.65 1.85 0.00	40.07 1.94 0.00	40.58 2.08 0.00	47.31 2.09 -7.19	44.74 2.29 0.00	50.86 2.61 0.00	49.07 2.60 0.00	45.96 2.44 0.00	43.11 2.15 -2.63	42.28 2.07 -2.63	40.20 1.96 -2.63	40.32 2.07 0.00	36.02 1.76 -1.06	31.32 1.52 0.00	35.40 0.76 0.00
BOWLINE___1 23526	31.80 1.54 0.00	28.16 1.47 0.00	26.65 1.32 0.00	25.82 1.28 0.00	25.69 1.27 0.00	28.03 1.41 0.00	31.84 1.52 0.00	34.73 2.70 0.89	35.25 3.13 1.91	39.63 3.67 1.84	38.07 3.89 3.95	38.92 4.20 3.78	45.37 4.18 -3.16	44.52 4.67 2.60	52.75 5.36 0.86	50.35 5.25 1.37	46.25 4.96 2.23	41.41 4.29 1.21	42.26 4.02 -0.66	39.67 3.78 -0.28	40.47 3.98 1.76	35.47 3.39 1.12	30.79 3.04 2.05	36.48 1.84 0.00
BOWLINE___2 23595	31.65 1.39 0.00	28.13 1.44 0.00	26.62 1.29 0.00	25.79 1.25 0.00	25.67 1.25 0.00	28.00 1.38 0.00	31.68 1.36 0.00	34.59 2.57 0.90	35.07 2.96 1.92	39.43 3.48 1.85	37.85 3.70 3.98	38.69 4.00 3.81	45.17 3.99 -3.15	44.29 4.46 2.62	52.49 5.11 0.87	50.11 5.02 1.38	45.97 4.70 2.25	41.19 4.10 1.24	42.06 3.83 -0.65	39.48 3.60 -0.27	40.27 3.79 1.77	35.29 3.22 1.13	30.71 2.98 2.07	36.34 1.70 0.00
BROOKHAVEN___DRP 24191	32.29 2.03 0.00	31.48 2.24 -2.55	31.06 2.05 -3.68	30.62 2.01 -4.07	30.76 2.00 -4.34	31.36 2.21 -2.53	32.26 1.94 0.00	33.98 2.50 1.44	36.32 2.99 0.70	42.38 3.63 -0.95	53.22 4.35 -10.74	53.98 5.20 -10.28	55.70 5.40 -12.27	75.51 6.20 -26.86	84.21 7.09 -28.87	84.51 7.06 -30.98	106.35 6.66 -56.17	83.95 5.75 -39.87	78.31 5.30 -35.43	47.43 4.95 -6.87	63.25 5.32 -19.68	43.54 4.22 -6.12	38.86 3.49 -5.57	36.51 1.87 0.00

BROOKLYN_NAVY_YARD 23515	32.23 1.97 0.00	28.56 1.87 0.00	27.00 1.67 0.00	26.18 1.64 0.00	26.06 1.64 0.00	28.43 1.81 0.00	32.35 2.03 0.00	39.77 3.46 -3.39	45.19 3.91 -7.25	49.32 4.54 -6.98	57.92 4.80 -14.99	57.92 5.08 -14.34	57.95 5.06 -14.86	57.95 5.65 -9.85	58.02 6.51 -3.26	57.98 6.32 -5.19	57.95 5.96 -8.47	57.93 5.17 -14.43	49.73 4.81 -7.34	48.94 4.56 -8.77	49.61 4.70 -6.66	45.43 4.02 -8.21	41.18 3.61 -7.77	37.00 2.36 0.00
BURROWS__LYONSDAL 23803	30.62 0.36 0.00	26.96 0.27 0.00	25.56 0.23 0.00	24.76 0.22 0.00	24.64 0.22 0.00	26.91 0.29 0.00	30.74 0.42 0.00	33.51 0.59 0.00	34.47 0.44 0.00	38.18 0.38 0.00	38.51 0.38 0.00	38.92 0.42 0.00	38.49 0.46 0.00	42.96 0.51 0.00	48.78 0.53 0.00	46.98 0.51 0.00	43.96 0.44 0.00	38.67 0.34 0.00	37.88 0.30 0.00	35.89 0.28 0.00	38.52 0.27 0.00	33.57 0.37 0.00	30.01 0.21 0.00	34.88 0.24 0.00
CALSPAN__DRP 24200	30.11 -0.15 0.00	26.08 -0.61 0.00	25.03 -0.30 0.00	24.25 -0.29 0.00	24.05 -0.37 0.00	25.98 -0.64 0.00	29.65 -0.67 0.00	32.46 -0.46 0.00	32.29 -1.74 0.00	35.99 -1.81 0.00	36.15 -1.98 0.00	36.31 -2.19 0.00	36.48 -2.51 0.00	39.86 -2.59 0.00	45.55 -2.70 0.00	43.68 -2.79 0.00	40.91 -2.61 0.00	36.38 -2.30 0.00	36.05 -1.88 0.00	34.14 -1.82 0.00	36.07 -2.18 0.00	31.68 -1.66 0.00	28.34 -1.46 0.00	33.43 -1.21 0.00
CARR STREET_E_SYR 24060	29.93 -0.33 0.00	26.32 -0.37 0.00	24.98 -0.35 0.00	24.20 -0.34 0.00	24.08 -0.34 0.00	26.25 -0.37 0.00	29.90 -0.42 0.00	32.62 -0.30 0.00	33.59 -0.44 0.00	37.31 -0.49 0.00	37.67 -0.46 0.00	38.04 -0.46 0.00	38.01 -0.49 0.00	41.94 -0.51 0.00	47.67 -0.58 0.00	45.82 -0.65 0.00	42.91 -0.61 0.00	37.93 -0.57 0.00	37.26 -0.49 0.00	35.25 -0.53 0.00	37.68 -0.57 0.00	32.84 -0.43 0.00	29.41 -0.39 0.00	34.19 -0.45 0.00
CARTHAGE__PAPER 23857	30.53 0.27 0.00	26.88 0.19 0.00	25.48 0.15 0.00	24.69 0.15 0.00	24.57 0.15 0.00	26.86 0.24 0.00	30.77 0.45 0.00	33.64 0.72 0.00	34.47 0.44 0.00	37.38 -0.42 0.00	37.60 -0.53 0.00	37.96 -0.54 0.00	37.71 -0.46 0.00	41.98 -0.47 0.00	47.38 -0.87 0.00	45.82 -0.65 0.00	42.69 -0.83 0.00	37.61 -0.77 0.00	36.84 -0.79 0.00	34.95 -0.71 0.00	37.52 -0.73 0.00	33.32 0.10 0.00	29.77 -0.03 0.00	34.78 0.14 0.00
CE_DUNWOOD__DRP 24194	32.05 1.79 0.00	28.35 1.66 0.00	26.82 1.49 0.00	26.01 1.47 0.00	25.88 1.46 0.00	28.24 1.62 0.00	32.08 1.76 0.00	34.63 3.00 1.29	34.67 3.40 2.76	39.11 3.97 2.66	36.61 4.19 5.71	37.54 4.50 5.46	44.72 4.49 -2.20	43.71 5.01 3.75	52.75 5.74 1.24	50.12 5.62 1.97	45.60 5.31 3.23	40.35 4.64 2.62	41.98 4.32 -0.08	39.21 4.06 0.46	39.99 4.28 2.54	34.89 3.65 1.96	30.09 3.25 2.96	36.75 2.11 0.00
CE_MILLWOOD__DRP 24193	31.95 1.69 0.00	28.29 1.60 0.00	26.77 1.44 0.00	25.96 1.42 0.00	25.84 1.42 0.00	28.19 1.57 0.00	32.02 1.70 0.00	34.75 2.90 1.07	35.05 3.30 2.28	39.46 3.86 2.20	37.50 4.08 4.71	38.38 4.39 4.51	45.19 4.37 -2.79	44.23 4.88 3.10	52.82 5.60 1.03	50.32 5.48 1.63	46.04 5.18 2.66	41.04 4.52 1.81	42.22 4.21 -0.43	39.54 3.95 0.02	40.37 4.21 2.09	35.27 3.55 1.48	30.52 3.16 2.44	36.68 2.04 0.00
CE_NYC2_DRP 24202	32.44 2.18 0.00	28.72 2.03 0.00	27.15 1.82 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.59 1.97 0.00	32.44 2.12 0.00	39.81 3.49 -3.40	45.17 3.88 -7.26	49.29 4.50 -6.99	57.87 4.73 -15.01	57.87 5.01 -14.36	57.89 4.98 -14.88	57.88 5.56 -9.87	57.89 6.37 -3.27	57.89 6.23 -5.19	57.88 5.88 -8.48	57.92 5.14 -14.45	49.73 4.81 -7.34	48.91 4.52 -8.78	49.70 4.78 -6.67	45.50 4.08 -8.22	41.26 3.67 -7.79	37.17 2.53 0.00
CE_NYC_DRP 24195	32.38 2.12 0.00	28.67 1.98 0.00	27.10 1.77 0.00	26.28 1.74 0.00	26.15 1.73 0.00	28.51 1.89 0.00	32.44 2.12 0.00	39.82 3.46 -3.44	45.27 3.88 -7.36	49.39 4.50 -7.09	58.08 4.73 -15.22	58.10 5.04 -14.56	58.06 5.02 -15.01	58.02 5.56 -10.01	57.98 6.42 -3.31	58.01 6.27 -5.27	58.00 5.88 -8.60	58.09 5.14 -14.62	49.81 4.81 -7.42	49.00 4.52 -8.87	49.80 4.78 -6.77	45.61 4.08 -8.33	41.34 3.64 -7.90	37.10 2.46 0.00
CH_MIDHUDSON__DRP 24192	31.92 1.66 0.00	28.21 1.52 0.00	26.70 1.37 0.00	25.87 1.33 0.00	25.74 1.32 0.00	28.08 1.46 0.00	31.93 1.61 0.00	35.82 2.83 -0.07	37.36 3.17 -0.16	41.65 3.70 -0.15	42.38 3.93 -0.32	43.01 4.20 -0.31	48.48 4.22 -6.23	47.37 4.71 -0.21	53.72 5.40 -0.07	51.88 5.30 -0.11	48.70 5.00 -0.18	45.17 4.37 -2.47	44.00 4.10 -2.32	41.81 3.85 -2.35	42.44 4.05 -0.14	37.70 3.45 -1.05	33.04 3.07 -0.17	36.72 2.08 0.00
CH_MISC_IPPS 23765	31.74 1.48 0.00	27.89 1.20 0.00	26.39 1.06 0.00	25.57 1.03 0.00	25.45 1.03 0.00	27.76 1.14 0.00	31.56 1.24 0.00	35.69 2.70 -0.07	37.10 2.93 -0.14	41.34 3.40 -0.14	42.00 3.58 -0.29	42.63 3.85 -0.28	47.97 3.92 -6.02	47.01 4.37 -0.19	53.33 5.02 -0.06	51.45 4.88 -0.10	48.35 4.66 -0.17	44.77 4.06 -2.38	43.65 3.83 -2.24	41.44 3.56 -2.27	42.13 3.75 -0.13	37.40 3.19 -1.01	32.90 2.95 -0.15	36.89 2.25 0.00
CH_RES_BVR_FALLS 23983	30.20 -0.06 0.00	26.64 -0.05 0.00	25.28 -0.05 0.00	24.49 -0.05 0.00	24.37 -0.05 0.00	26.57 -0.05 0.00	30.32 0.00 0.00	32.72 -0.20 0.00	33.83 -0.20 0.00	37.27 -0.53 0.00	37.56 -0.57 0.00	37.88 -0.62 0.00	37.11 -0.61 0.31	41.64 -0.81 0.00	47.33 -0.92 0.00	45.59 -0.88 0.00	42.65 -0.87 0.00	37.61 -0.61 0.11	36.87 -0.60 0.11	34.93 -0.57 0.11	37.68 -0.57 0.00	32.85 -0.30 0.05	29.56 -0.24 0.00	34.57 -0.07 0.00
CH_RES_NIAGARA 23895	30.23 -0.03 0.00	26.24 -0.45 0.00	25.25 -0.08 0.00	24.47 -0.07 0.00	24.27 -0.15 0.00	26.17 -0.45 0.00	29.68 -0.64 0.00	32.26 -0.66 0.00	31.89 -2.14 0.00	35.38 -2.42 0.00	35.38 -2.75 0.00	35.38 -3.12 0.00	35.36 -3.54 -0.87	38.76 -3.69 0.00	44.24 -4.01 0.00	42.38 -4.09 0.00	39.69 -3.83 0.00	35.32 -3.33 -0.32	35.34 -2.56 -0.32	33.51 -2.42 -0.32	35.34 -2.91 0.00	31.21 -2.12 -0.13	27.95 -1.85 0.00	33.53 -1.11 0.00
CH_RES_SYRACUSE 23985	29.93 -0.33 0.00	26.32 -0.37 0.00	24.98 -0.35 0.00	24.20 -0.34 0.00	24.08 -0.34 0.00	26.27 -0.35 0.00	29.90 -0.42 0.00	32.49 -0.43 0.00	33.45 -0.58 0.00	37.01 -0.79 0.00	37.37 -0.76 0.00	37.73 -0.77 0.00	37.78 -0.80 -0.55	41.60 -0.85 0.00	47.14 -1.11 0.00	45.35 -1.12 0.00	42.43 -1.09 0.00	37.65 -0.88 -0.20	36.92 -0.86 -0.20	34.96 -0.85 -0.20	37.33 -0.92 0.00	32.68 -0.60 -0.08	29.29 -0.51 0.00	33.95 -0.69 0.00
CORNELL____ 23752	29.26 -1.00 0.00	25.57 -1.12 0.00	24.29 -1.04 0.00	23.53 -1.01 0.00	23.39 -1.03 0.00	25.56 -1.06 0.00	29.29 -1.03 0.00	32.20 -0.72 0.00	33.11 -0.92 0.00	36.97 -0.83 0.00	37.44 -0.69 0.00	37.77 -0.73 0.00	38.29 -0.80 -1.06	41.69 -0.76 0.00	47.38 -0.87 0.00	45.49 -0.98 0.00	42.56 -0.96 0.00	37.76 -0.96 -0.39	37.03 -0.94 -0.39	35.00 -1.00 -0.39	37.14 -1.11 0.00	32.40 -0.96 -0.16	28.67 -1.13 0.00	33.15 -1.49 0.00
COXSACKIE__GT 23611	31.68 1.42 0.00	28.00 1.31 0.00	26.52 1.19 0.00	25.69 1.15 0.00	25.57 1.15 0.00	27.90 1.28 0.00	31.75 1.43 0.00	35.39 2.47 0.00	36.92 2.89 0.00	41.58 3.78 0.00	42.13 4.00 0.00	42.97 4.47 0.00	48.70 4.26 -6.41	47.97 5.52 0.00	53.99 5.74 0.00	52.05 5.58 0.00	49.26 5.74 0.00	45.69 5.02 -2.34	44.35 4.43 -2.34	41.83 3.88 -2.34	42.00 3.75 0.00	37.34 3.19 -0.95	32.57 2.77 0.00	36.37 1.73 0.00

CRESCENT___HYD 24018	31.26 1.00 0.00	27.60 0.91 0.00	26.19 0.86 0.00	25.37 0.83 0.00	25.25 0.83 0.00	27.52 0.90 0.00	31.29 0.97 0.00	34.76 1.84 0.00	36.17 2.14 0.00	40.33 2.53 0.00	40.84 2.71 0.00	41.43 2.93 0.00	48.19 2.89 -7.27	45.59 3.14 0.00	51.82 3.57 0.00	50.00 3.53 0.00	46.87 3.35 0.00	44.02 3.03 -2.66	43.13 2.89 -2.66	40.98 2.71 -2.66	41.12 2.87 0.00	36.69 2.42 -1.07	31.89 2.09 0.00	35.85 1.21 0.00
CRUCIBLE_METL_DRP 24180	29.93 -0.33 0.00	26.32 -0.37 0.00	24.98 -0.35 0.00	24.20 -0.34 0.00	24.08 -0.34 0.00	26.27 -0.35 0.00	29.90 -0.42 0.00	32.49 -0.43 0.00	33.45 -0.58 0.00	37.01 -0.79 0.00	37.37 -0.76 0.00	37.73 -0.77 0.00	37.78 -0.80 -0.55	41.60 -0.85 0.00	47.14 -1.11 0.00	45.35 -1.12 0.00	42.43 -1.09 0.00	37.65 -0.88 -0.20	36.92 -0.86 -0.20	34.96 -0.85 -0.20	37.33 -0.92 0.00	32.68 -0.60 -0.08	29.29 -0.51 0.00	33.95 -0.69 0.00
DANSKAMMER___1 23586	31.74 1.48 0.00	27.89 1.20 0.00	26.39 1.06 0.00	25.57 1.03 0.00	25.45 1.03 0.00	27.76 1.14 0.00	31.56 1.24 0.00	35.69 2.70 -0.07	37.10 2.93 -0.14	41.34 3.40 -0.14	42.00 3.58 -0.29	42.63 3.85 -0.28	47.97 3.92 -6.02	47.01 4.37 -0.19	53.33 5.02 -0.06	51.45 4.88 -0.10	48.35 4.66 -0.17	44.77 4.06 -2.38	43.65 3.83 -2.24	41.44 3.56 -2.27	42.13 3.75 -0.13	37.40 3.19 -1.01	32.90 2.95 -0.15	36.89 2.25 0.00
DANSKAMMER___2 23589	31.74 1.48 0.00	27.89 1.20 0.00	26.39 1.06 0.00	25.57 1.03 0.00	25.45 1.03 0.00	27.76 1.14 0.00	31.56 1.24 0.00	35.69 2.70 -0.07	37.10 2.93 -0.14	41.34 3.40 -0.14	42.00 3.58 -0.29	42.63 3.85 -0.28	47.97 3.92 -6.02	47.01 4.37 -0.19	53.33 5.02 -0.06	51.45 4.88 -0.10	48.35 4.66 -0.17	44.77 4.06 -2.38	43.65 3.83 -2.24	41.44 3.56 -2.27	42.13 3.75 -0.13	37.40 3.19 -1.01	32.90 2.95 -0.15	36.89 2.25 0.00
DANSKAMMER___3 23590	31.62 1.36 0.00	27.78 1.09 0.00	26.27 0.94 0.00	25.47 0.93 0.00	25.35 0.93 0.00	27.66 1.04 0.00	31.44 1.12 0.00	35.56 2.57 -0.07	36.96 2.79 -0.14	41.15 3.21 -0.14	41.85 3.43 -0.29	42.48 3.70 -0.28	47.82 3.77 -6.02	46.84 4.20 -0.19	53.09 4.78 -0.06	51.26 4.69 -0.10	48.13 4.44 -0.17	44.58 3.87 -2.38	43.47 3.65 -2.24	41.30 3.42 -2.27	41.98 3.60 -0.13	37.26 3.05 -1.01	32.78 2.83 -0.15	36.89 2.25 0.00
DANSKAMMER___4 23591	31.71 1.45 0.00	27.76 1.07 0.00	26.27 0.94 0.00	25.47 0.93 0.00	25.35 0.93 0.00	27.66 1.04 0.00	31.44 1.12 0.00	35.66 2.67 -0.07	36.99 2.82 -0.14	41.19 3.25 -0.14	41.85 3.43 -0.29	42.48 3.70 -0.28	47.82 3.77 -6.02	46.88 4.24 -0.19	53.14 4.83 -0.06	51.26 4.69 -0.10	48.17 4.48 -0.17	44.62 3.91 -2.38	43.50 3.68 -2.24	41.30 3.42 -2.27	42.01 3.63 -0.13	37.26 3.05 -1.01	32.84 2.89 -0.15	36.89 2.25 0.00
DANSKAMMER___DIESEL 23592	31.74 1.48 0.00	27.89 1.20 0.00	26.39 1.06 0.00	25.57 1.03 0.00	25.45 1.03 0.00	27.76 1.14 0.00	31.56 1.24 0.00	35.69 2.70 -0.07	37.10 2.93 -0.14	41.34 3.40 -0.14	42.00 3.58 -0.29	42.63 3.85 -0.28	47.97 3.92 -6.02	47.01 4.37 -0.19	53.33 5.02 -0.06	51.45 4.88 -0.10	48.35 4.66 -0.17	44.77 4.06 -2.38	43.65 3.83 -2.24	41.44 3.56 -2.27	42.13 3.75 -0.13	37.40 3.19 -1.01	32.90 2.95 -0.15	36.89 2.25 0.00
DASHVILLE___HYD 23610	32.11 1.85 0.00	28.35 1.66 0.00	26.80 1.47 0.00	25.96 1.42 0.00	25.84 1.42 0.00	28.22 1.60 0.00	32.08 1.76 0.00	36.08 3.16 0.00	37.50 3.47 0.00	41.73 3.93 0.00	42.32 4.19 0.00	43.04 4.54 0.00	48.62 4.60 -5.99	47.54 5.09 0.00	54.14 5.89 0.00	52.23 5.76 0.00	48.87 5.35 0.00	45.16 4.64 -2.19	44.09 4.32 -2.19	41.93 4.13 -2.19	42.65 4.40 0.00	37.84 3.75 -0.89	33.17 3.37 0.00	37.00 2.36 0.00
DOGLEVILLE___HYD 23807	31.71 1.45 0.00	27.92 1.23 0.00	26.50 1.17 0.00	25.64 1.10 0.00	25.52 1.10 0.00	27.87 1.25 0.00	31.62 1.30 0.00	34.63 1.71 0.00	35.87 1.84 0.00	39.95 2.15 0.00	40.34 2.21 0.00	40.96 2.46 0.00	40.32 2.43 0.14	45.21 2.76 0.00	51.34 3.09 0.00	49.44 2.97 0.00	46.31 2.79 0.00	40.69 2.41 0.05	39.75 2.22 0.05	37.66 2.10 0.05	40.43 2.18 0.00	35.04 1.86 0.02	31.35 1.55 0.00	36.03 1.39 0.00
DUNKIRK___1 23563	28.87 -1.39 0.00	24.87 -1.82 0.00	23.84 -1.49 0.00	23.09 -1.45 0.00	22.93 -1.49 0.00	24.78 -1.84 0.00	28.50 -1.82 0.00	31.54 -1.38 0.00	31.78 -2.25 0.00	35.65 -2.15 0.00	36.07 -2.06 0.00	36.27 -2.23 0.00	36.54 -2.51 -1.02	39.86 -2.59 0.00	45.64 -2.61 0.00	43.87 -2.60 0.00	41.13 -2.39 0.00	36.53 -2.18 -0.38	35.82 -2.14 -0.38	33.96 -2.03 -0.38	35.84 -2.41 0.00	31.32 -2.03 -0.15	27.59 -2.21 0.00	32.04 -2.60 0.00
DUNKIRK___2 23564	28.87 -1.39 0.00	24.87 -1.82 0.00	23.84 -1.49 0.00	23.09 -1.45 0.00	22.93 -1.49 0.00	24.78 -1.84 0.00	28.50 -1.82 0.00	31.54 -1.38 0.00	31.78 -2.25 0.00	35.65 -2.15 0.00	36.07 -2.06 0.00	36.27 -2.23 0.00	36.54 -2.51 -1.02	39.86 -2.59 0.00	45.64 -2.61 0.00	43.87 -2.60 0.00	41.13 -2.39 0.00	36.53 -2.18 -0.38	35.82 -2.14 -0.38	33.96 -2.03 -0.38	35.84 -2.41 0.00	31.32 -2.03 -0.15	27.59 -2.21 0.00	32.04 -2.60 0.00
DUNKIRK___3 23565	29.17 -1.09 0.00	25.17 -1.52 0.00	24.14 -1.19 0.00	23.36 -1.18 0.00	23.20 -1.22 0.00	25.08 -1.54 0.00	28.80 -1.52 0.00	31.80 -1.12 0.00	31.99 -2.04 0.00	35.83 -1.97 0.00	36.19 -1.94 0.00	36.42 -2.08 0.00	36.68 -2.40 -1.05	40.03 -2.42 0.00	45.79 -2.46 0.00	44.01 -2.46 0.00	41.26 -2.26 0.00	36.68 -2.03 -0.38	36.01 -1.95 -0.38	34.14 -1.85 -0.38	36.03 -2.22 0.00	31.49 -1.86 -0.15	27.86 -1.94 0.00	32.42 -2.22 0.00
DUNKIRK___4 23566	29.17 -1.09 0.00	25.17 -1.52 0.00	24.14 -1.19 0.00	23.36 -1.18 0.00	23.20 -1.22 0.00	25.08 -1.54 0.00	28.80 -1.52 0.00	31.80 -1.12 0.00	31.99 -2.04 0.00	35.83 -1.97 0.00	36.19 -1.94 0.00	36.42 -2.08 0.00	36.68 -2.40 -1.05	40.03 -2.42 0.00	45.79 -2.46 0.00	44.01 -2.46 0.00	41.26 -2.26 0.00	36.68 -2.03 -0.38	36.01 -1.95 -0.38	34.14 -1.85 -0.38	36.03 -2.22 0.00	31.49 -1.86 -0.15	27.86 -1.94 0.00	32.42 -2.22 0.00
EAST HAMPTON___GT 23717	34.01 3.75 0.00	32.90 3.66 -2.55	32.38 3.37 -3.68	31.87 3.26 -4.07	32.01 3.25 -4.34	32.74 3.59 -2.53	33.93 3.61 0.00	35.92 4.44 1.44	38.61 5.28 0.70	45.06 6.31 -0.95	56.04 7.17 -10.74	57.29 8.51 -10.28	59.01 8.71 -12.27	79.33 10.02 -26.86	88.65 11.53 -28.87	88.88 11.43 -30.98	110.44 10.75 -56.17	87.48 9.28 -39.87	81.32 8.31 -35.43	50.21 7.73 -6.87	66.23 8.30 -19.68	46.06 6.74 -6.12	41.15 5.78 -5.57	38.55 3.91 0.00
EAST RIVER___6 23660	32.35 2.09 0.00	28.61 1.92 0.00	27.05 1.72 0.00	26.23 1.69 0.00	26.10 1.68 0.00	28.48 1.86 0.00	32.41 2.09 0.00	39.71 3.39 -3.40	45.10 3.81 -7.26	49.25 4.46 -6.99	57.80 4.65 -15.02	57.83 4.97 -14.36	57.85 4.94 -14.88	57.84 5.52 -9.87	57.84 6.32 -3.27	57.85 6.18 -5.20	57.84 5.83 -8.49	57.84 5.06 -14.45	49.67 4.74 -7.35	48.91 4.52 -8.78	49.70 4.78 -6.67	45.55 4.12 -8.23	41.26 3.67 -7.79	37.10 2.46 0.00
EAST RIVER___7 23524	32.35 2.09 0.00	28.61 1.92 0.00	27.05 1.72 0.00	26.23 1.69 0.00	26.10 1.68 0.00	28.48 1.86 0.00	32.41 2.09 0.00	39.71 3.39 -3.40	45.10 3.81 -7.26	49.25 4.46 -6.99	57.80 4.65 -15.02	57.83 4.97 -14.36	57.85 4.94 -14.88	57.84 5.52 -9.87	57.84 6.32 -3.27	57.85 6.18 -5.20	57.84 5.83 -8.49	57.84 5.06 -14.45	49.67 4.74 -7.35	48.91 4.52 -8.78	49.70 4.78 -6.67	45.55 4.12 -8.23	41.26 3.67 -7.79	37.10 2.46 0.00

EAST_HAMPTON___DIESEL 23722	34.01 3.75 0.00	32.90 3.66 -2.55	32.38 3.37 -3.68	31.87 3.26 -4.07	32.01 3.25 -4.34	32.74 3.59 -2.53	33.93 3.61 0.00	35.92 4.44 1.44	38.61 5.28 0.70	45.06 6.31 -0.95	56.04 7.17 -10.74	57.29 8.51 -10.28	59.01 8.71 -12.27	79.33 10.02 -26.86	88.65 11.53 -28.87	88.88 11.43 -30.98	110.44 10.75 -56.17	87.48 9.28 -39.87	81.32 8.31 -35.43	50.21 7.73 -6.87	66.23 8.30 -19.68	46.06 6.74 -6.12	41.15 5.78 -5.57	38.55 3.91 0.00
E_CANADA_CAP_HY 24051	30.90 0.64 0.00	27.20 0.51 0.00	25.79 0.46 0.00	24.98 0.44 0.00	24.88 0.46 0.00	27.13 0.51 0.00	30.90 0.58 0.00	34.04 1.12 0.00	35.22 1.19 0.00	39.43 1.63 0.00	39.85 1.72 0.00	40.43 1.93 0.00	49.08 1.90 -9.15	44.57 2.12 0.00	50.71 2.46 0.00	48.89 2.42 0.00	45.74 2.22 0.00	43.63 1.95 -3.35	42.58 1.65 -3.35	40.46 1.50 -3.35	39.86 1.61 0.00	35.91 1.36 -1.35	30.90 1.10 0.00	35.26 0.62 0.00
E_CANADA_MHWK_HY 24050	31.71 1.45 0.00	27.92 1.23 0.00	26.50 1.17 0.00	25.64 1.10 0.00	25.52 1.10 0.00	27.87 1.25 0.00	31.62 1.30 0.00	34.63 1.71 0.00	35.87 1.84 0.00	39.95 2.15 0.00	40.34 2.21 0.00	40.96 2.46 0.00	40.32 2.43 0.14	45.21 2.76 0.00	51.34 3.09 0.00	49.44 2.97 0.00	46.31 2.79 0.00	40.69 2.41 0.05	39.75 2.22 0.05	37.66 2.10 0.05	40.43 2.18 0.00	35.04 1.86 0.02	31.35 1.55 0.00	36.03 1.39 0.00
E_FISHKILL___LBMP 23776	31.89 1.63 0.00	28.21 1.52 0.00	26.70 1.37 0.00	25.89 1.35 0.00	25.76 1.34 0.00	28.08 1.46 0.00	31.93 1.61 0.00	36.05 2.73 -0.40	37.98 3.10 -0.85	42.25 3.63 -0.82	43.70 3.81 -1.76	44.30 4.12 -1.68	48.99 4.11 -6.85	48.18 4.58 -1.15	53.89 5.26 -0.38	52.24 5.16 -0.61	49.34 4.83 -0.99	46.11 4.22 -3.56	44.29 3.98 -2.73	42.25 3.74 -2.90	42.97 3.94 -0.78	38.27 3.35 -1.72	33.69 2.98 -0.91	36.58 1.94 0.00
FAR ROCKAWAY___4 23548	32.98 2.72 0.00	31.91 2.67 -2.55	31.44 2.43 -3.68	30.97 2.36 -4.07	31.10 2.34 -4.34	31.76 2.61 -2.53	32.81 2.49 0.00	35.80 3.23 0.35	38.77 3.78 -0.96	44.31 4.42 -2.09	53.86 4.99 -10.74	54.44 5.66 -10.28	56.12 5.82 -12.27	75.97 6.66 -26.86	84.70 7.58 -28.87	84.79 7.34 -30.98	106.61 6.92 -56.17	84.26 6.06 -39.87	78.80 5.79 -35.43	47.93 5.45 -6.87	63.71 5.78 -19.68	44.07 4.75 -6.12	39.54 4.17 -5.57	37.69 3.05 0.00
FIBERTEK___ENERGY 23856	29.93 -0.33 0.00	26.32 -0.37 0.00	24.98 -0.35 0.00	24.20 -0.34 0.00	24.08 -0.34 0.00	26.27 -0.35 0.00	29.90 -0.42 0.00	32.49 -0.43 0.00	33.45 -0.58 0.00	37.01 -0.79 0.00	37.37 -0.76 0.00	37.73 -0.77 0.00	37.78 -0.80 -0.55	41.60 -0.85 0.00	47.14 -1.11 0.00	45.35 -1.12 0.00	42.43 -1.09 0.00	37.65 -0.88 0.00	36.92 -0.86 -0.20	34.96 -0.85 -0.20	37.33 -0.92 0.00	32.68 -0.60 -0.08	29.29 -0.51 0.00	33.95 -0.69 0.00
FITZPATRICK____ 23598	29.26 -1.00 0.00	25.78 -0.91 0.00	24.47 -0.86 0.00	23.71 -0.83 0.00	23.59 -0.83 0.00	25.72 -0.90 0.00	29.20 -1.12 0.00	31.83 -1.09 0.00	32.77 -1.26 0.00	36.40 -1.40 0.00	36.76 -1.37 0.00	37.04 -1.46 0.00	36.91 -1.45 -0.33	40.88 -1.57 0.00	46.46 -1.79 0.00	44.66 -1.81 0.00	41.82 -1.70 0.00	36.96 -1.49 -0.12	36.31 -1.39 -0.12	34.41 -1.32 -0.12	36.80 -1.45 0.00	32.05 -1.20 -0.05	28.76 -1.04 0.00	33.57 -1.07 0.00
FORT ORANGE____ 23900	30.99 0.73 0.00	27.38 0.69 0.00	25.99 0.66 0.00	25.18 0.64 0.00	25.05 0.63 0.00	27.31 0.69 0.00	31.08 0.76 0.00	34.47 1.55 0.00	36.07 2.04 0.00	40.22 2.42 0.00	40.68 2.55 0.00	41.23 2.73 0.00	47.85 2.74 -7.08	45.51 3.06 0.00	51.72 3.47 0.00	49.91 3.44 0.00	46.74 3.22 0.00	43.76 2.84 -2.59	42.84 2.67 -2.59	40.73 2.53 -2.59	40.93 2.68 0.00	36.51 2.26 -1.05	31.71 1.91 0.00	35.58 0.94 0.00
FORT_DRUM_COGEN 23780	30.47 0.21 0.00	26.82 0.13 0.00	25.43 0.10 0.00	24.64 0.10 0.00	24.52 0.10 0.00	26.81 0.19 0.00	30.71 0.39 0.00	33.68 0.76 0.00	34.47 0.44 0.00	37.65 -0.15 0.00	37.90 -0.23 0.00	38.35 -0.15 0.00	38.12 -0.08 -0.17	42.41 -0.04 0.00	47.96 -0.29 0.00	46.28 -0.19 0.00	43.13 -0.39 0.00	37.97 -0.42 -0.06	37.15 -0.49 -0.06	35.21 -0.46 -0.06	37.75 -0.50 0.00	33.29 0.07 -0.02	29.74 -0.06 0.00	34.71 0.07 0.00
FRANKLIN_FALL_HYD 24054	30.02 -0.24 0.00	26.50 -0.19 0.00	25.15 -0.18 0.00	24.37 -0.17 0.00	24.25 -0.17 0.00	26.46 -0.16 0.00	30.35 0.03 0.00	32.33 -0.59 0.00	33.38 -0.65 0.00	37.01 -0.79 0.00	37.21 -0.92 0.00	37.46 -1.04 0.00	36.81 -1.03 0.19	41.30 -1.15 0.00	46.90 -1.35 0.00	45.17 -1.30 0.00	42.30 -1.22 0.00	37.23 -1.03 0.07	36.46 -1.05 0.07	34.58 -0.96 0.07	37.29 -0.96 0.00	32.21 -0.96 0.03	28.94 -0.86 0.00	34.36 -0.28 0.00
FULTON COGEN____ 23766	29.90 -0.36 0.00	26.29 -0.40 0.00	24.95 -0.38 0.00	24.17 -0.37 0.00	24.05 -0.37 0.00	26.22 -0.40 0.00	29.83 -0.49 0.00	32.59 -0.33 0.00	33.62 -0.41 0.00	37.38 -0.42 0.00	37.75 -0.38 0.00	38.19 -0.31 0.00	38.12 -0.34 -0.43	42.11 -0.34 0.00	47.86 -0.39 0.00	46.05 -0.42 0.00	43.13 -0.39 0.00	38.11 -0.38 -0.16	37.29 -0.45 -0.16	35.31 -0.46 -0.16	37.71 -0.54 0.00	32.86 -0.40 -0.06	29.47 -0.33 0.00	34.22 -0.42 0.00
G.F.CEMENT___DRP 24184	31.29 1.03 0.00	27.54 0.85 0.00	26.14 0.81 0.00	25.33 0.79 0.00	25.20 0.78 0.00	27.50 0.88 0.00	31.14 0.82 0.00	34.70 1.78 0.00	35.73 1.70 0.00	39.84 2.04 0.00	40.38 2.25 0.00	40.96 2.46 0.00	47.95 2.47 -7.45	44.78 2.33 0.00	50.86 2.61 0.00	49.12 2.65 0.00	46.04 2.52 0.00	43.67 2.61 -2.73	43.05 2.74 -2.73	40.83 2.49 -2.73	40.93 2.68 0.00	36.49 2.19 -1.10	31.86 2.06 0.00	35.85 1.21 0.00
GARDENVILLE___LBMP 24039	30.02 -0.24 0.00	25.97 -0.72 0.00	24.95 -0.38 0.00	24.17 -0.37 0.00	23.98 -0.44 0.00	25.90 -0.72 0.00	29.56 -0.76 0.00	32.36 -0.56 0.00	32.19 -1.84 0.00	35.87 -1.93 0.00	36.03 -2.10 0.00	36.19 -2.31 0.00	36.36 -2.62 -0.95	39.73 -2.72 0.00	45.40 -2.85 0.00	43.54 -2.93 0.00	40.82 -2.70 0.00	36.27 -2.41 -0.35	35.94 -1.99 -0.35	34.04 -1.92 -0.35	35.95 -2.30 0.00	31.58 -1.76 -0.14	28.25 -1.55 0.00	33.32 -1.32 0.00
GENERAL___MILLS 23808	30.11 -0.15 0.00	26.08 -0.61 0.00	25.03 -0.30 0.00	24.25 -0.29 0.00	24.05 -0.37 0.00	25.98 -0.64 0.00	29.65 -0.67 0.00	32.46 -0.46 0.00	32.29 -1.74 0.00	35.99 -1.81 0.00	36.15 -1.98 0.00	36.31 -2.19 0.00	36.48 -2.51 -0.96	39.86 -2.59 0.00	45.55 -2.70 0.00	43.68 -2.79 0.00	40.91 -2.61 0.00	36.38 -2.30 -0.35	36.05 -1.88 -0.35	34.14 -1.82 -0.35	36.07 -2.18 0.00	31.68 -1.66 -0.14	28.34 -1.46 0.00	33.43 -1.21 0.00
GE_PLASTICS___DRP 24183	30.68 0.42 0.00	27.14 0.45 0.00	25.74 0.41 0.00	24.93 0.39 0.00	24.84 0.42 0.00	27.07 0.45 0.00	30.74 0.42 0.00	33.97 1.05 0.00	35.43 1.40 0.00	39.46 1.66 0.00	39.88 1.75 0.00	40.39 1.89 0.00	47.03 1.86 -7.14	44.53 2.08 0.00	50.61 2.36 0.00	48.79 2.32 0.00	45.74 2.22 0.00	42.89 1.95 -2.61	42.07 1.88 -2.61	39.97 1.75 -2.61	40.09 1.84 0.00	35.85 1.59 -1.06	31.14 1.34 0.00	35.16 0.52 0.00
GILBOA___I 23756	31.05 0.79 0.00	27.52 0.83 0.00	26.09 0.76 0.00	25.28 0.74 0.00	25.15 0.73 0.00	27.42 0.80 0.00	31.08 0.76 0.00	34.40 1.48 0.00	35.73 1.70 0.00	39.69 1.89 0.00	40.07 1.94 0.00	40.58 2.08 0.00	45.61 2.05 -5.53	44.66 2.21 0.00	50.76 2.51 0.00	48.98 2.51 0.00	45.87 2.35 0.00	42.42 2.07 -2.02	41.63 2.03 -2.02	39.62 1.99 -2.02	40.35 2.10 0.00	35.88 1.86 -0.82	31.41 1.61 0.00	35.58 0.94 0.00



GILBOA___2 23757	31.05 0.79 0.00	27.52 0.83 0.00	26.09 0.76 0.00	25.28 0.74 0.00	25.15 0.73 0.00	27.42 0.80 0.00	31.08 0.76 0.00	34.40 1.48 0.00	35.73 1.70 0.00	39.69 1.89 0.00	39.92 1.79 0.00	40.43 1.93 0.00	45.50 1.94 -5.53	44.49 2.04 0.00	50.57 2.32 0.00	48.79 2.32 0.00	45.70 2.18 0.00	42.27 1.92 -2.02	41.48 1.88 -2.02	39.62 1.99 -2.02	40.35 2.10 0.00	35.88 1.86 -0.82	31.41 1.61 0.00	35.58 0.94 0.00
GILBOA___3 23758	31.05 0.79 0.00	27.62 0.93 0.00	26.22 0.89 0.00	25.40 0.86 0.00	25.27 0.85 0.00	27.55 0.93 0.00	31.08 0.76 0.00	34.40 1.48 0.00	35.73 1.70 0.00	39.69 1.89 0.00	40.07 1.94 0.00	40.58 2.08 0.00	45.61 2.05 -5.53	44.49 2.04 0.00	50.57 2.32 0.00	48.79 2.32 0.00	45.70 2.18 0.00	42.27 1.92 -2.02	41.63 2.03 -2.02	39.62 1.99 -2.02	40.35 2.10 0.00	35.88 1.86 -0.82	31.41 1.61 0.00	35.58 0.94 0.00
GILBOA___4 23759	31.05 0.79 0.00	27.52 0.83 0.00	26.09 0.76 0.00	25.28 0.74 0.00	25.15 0.73 0.00	27.42 0.80 0.00	31.08 0.76 0.00	34.40 1.48 0.00	35.73 1.70 0.00	39.58 1.78 0.00	39.92 1.79 0.00	40.43 1.93 0.00	45.50 1.94 -5.53	44.49 2.04 0.00	50.57 2.32 0.00	48.79 2.32 0.00	45.70 2.18 0.00	42.27 1.92 -2.02	41.48 1.88 -2.02	39.48 1.85 -2.02	40.20 1.95 0.00	35.88 1.86 -0.82	31.41 1.61 0.00	35.58 0.94 0.00
GILBOA____ 23599	31.05 0.79 0.00	27.52 0.83 0.00	26.09 0.76 0.00	25.28 0.74 0.00	25.15 0.73 0.00	27.42 0.80 0.00	31.08 0.76 0.00	34.40 1.48 0.00	35.73 1.70 0.00	39.69 1.89 0.00	40.07 1.94 0.00	40.58 2.08 0.00	45.61 2.05 -5.53	44.66 2.21 0.00	50.76 2.51 0.00	48.98 2.51 0.00	45.87 2.35 0.00	42.42 2.07 -2.02	41.63 2.03 -2.02	39.62 1.99 -2.02	40.35 2.10 0.00	35.88 1.86 -0.82	31.41 1.61 0.00	35.58 0.94 0.00
GINNA____ 23603	27.90 -2.36 0.00	24.37 -2.32 0.00	23.25 -2.08 0.00	22.53 -2.01 0.00	22.44 -1.98 0.00	24.36 -2.26 0.00	27.71 -2.61 0.00	30.02 -2.90 0.00	30.46 -3.57 0.00	33.91 -3.89 0.00	34.20 -3.93 0.00	34.03 -4.47 0.00	34.14 -4.56 -0.67	37.82 -4.63 0.00	42.99 -5.26 0.00	40.89 -5.58 0.00	38.30 -5.22 0.00	33.98 -4.60 -0.25	34.07 -3.76 -0.25	32.23 -3.63 -0.25	34.31 -3.94 0.00	30.05 -3.25 -0.10	26.70 -3.10 0.00	31.59 -3.05 0.00
GLEN PARK____ 23778	30.74 0.48 0.00	27.04 0.35 0.00	25.61 0.28 0.00	24.83 0.29 0.00	24.71 0.29 0.00	27.02 0.40 0.00	30.96 0.64 0.00	34.01 1.09 0.00	34.78 0.75 0.00	38.06 0.26 0.00	38.36 0.23 0.00	38.89 0.39 0.00	38.69 0.46 -0.20	43.00 0.55 0.00	48.68 0.43 0.00	46.93 0.46 0.00	43.69 0.17 0.00	38.48 0.08 -0.07	37.57 -0.08 -0.07	35.57 -0.11 -0.07	38.14 -0.11 0.00	33.60 0.37 -0.03	30.01 0.21 0.00	34.95 0.31 0.00
GLENWOOD_IC_1_G5 23712	32.26 2.00 0.00	31.32 2.08 -2.55	30.91 1.90 -3.68	30.45 1.84 -4.07	30.59 1.83 -4.34	31.17 2.02 -2.53	32.29 1.97 0.00	36.10 2.80 -0.38	39.34 3.23 -2.08	44.48 3.82 -2.86	53.10 4.23 -10.74	53.52 4.74 -10.28	55.09 4.79 -12.27	74.74 5.43 -26.86	83.34 6.22 -28.87	83.54 6.09 -30.98	105.43 5.74 -56.17	83.22 5.02 -39.87	77.71 4.70 -35.43	46.90 4.42 -6.87	62.60 4.67 -19.68	43.20 3.88 -6.12	38.71 3.34 -5.57	36.65 2.01 0.00
GLENWOOD_IC_2_G1 23688	32.26 2.00 0.00	31.22 1.98 -2.55	30.78 1.77 -3.68	30.35 1.74 -4.07	30.49 1.73 -4.34	31.07 1.92 -2.53	32.29 1.97 0.00	38.25 3.00 -2.33	42.51 3.44 -5.04	46.71 4.01 -4.90	53.22 4.35 -10.74	53.59 4.81 -10.28	55.17 4.87 -12.27	74.79 5.48 -26.86	83.39 6.27 -28.87	83.58 6.13 -30.98	105.48 5.79 -56.17	83.26 5.06 -39.87	77.75 4.74 -35.43	46.90 4.42 -6.87	62.63 4.70 -19.68	43.24 3.92 -6.12	38.80 3.43 -5.57	36.82 2.18 0.00
GLENWOOD_IC_3_G1 23689	32.26 2.00 0.00	31.22 1.98 -2.55	30.78 1.77 -3.68	30.35 1.74 -4.07	30.49 1.73 -4.34	31.07 1.92 -2.53	32.29 1.97 0.00	38.25 3.00 -2.33	42.51 3.44 -5.04	46.71 4.01 -4.90	53.22 4.35 -10.74	53.59 4.81 -10.28	55.17 4.87 -12.27	74.79 5.48 -26.86	83.39 6.27 -28.87	83.58 6.13 -30.98	105.48 5.79 -56.17	83.26 5.06 -39.87	77.75 4.74 -35.43	46.90 4.42 -6.87	62.63 4.70 -19.68	43.24 3.92 -6.12	38.80 3.43 -5.57	36.82 2.18 0.00
GLENWOOD___4 23550	32.26 2.00 0.00	31.32 2.08 -2.55	30.91 1.90 -3.68	30.45 1.84 -4.07	30.59 1.83 -4.34	31.17 2.02 -2.53	32.29 1.97 0.00	36.09 2.80 -0.37	39.33 3.23 -2.07	44.47 3.82 -2.85	53.10 4.23 -10.74	53.52 4.74 -10.28	55.09 4.79 -12.27	74.74 5.43 -26.86	83.34 6.22 -28.87	83.54 6.09 -30.98	105.43 5.74 -56.17	83.22 5.02 -39.87	77.71 4.70 -35.43	46.90 4.42 -6.87	62.60 4.67 -19.68	43.20 3.88 -6.12	38.71 3.34 -5.57	36.65 2.01 0.00
GLENWOOD___5 23614	32.26 2.00 0.00	31.32 2.08 -2.55	30.91 1.90 -3.68	30.45 1.84 -4.07	30.59 1.83 -4.34	31.17 2.02 -2.53	32.29 1.97 0.00	36.09 2.80 -0.37	39.33 3.23 -2.07	44.47 3.82 -2.85	53.10 4.23 -10.74	53.52 4.74 -10.28	55.09 4.79 -12.27	74.74 5.43 -26.86	83.34 6.22 -28.87	83.54 6.09 -30.98	105.43 5.74 -56.17	83.22 5.02 -39.87	77.71 4.70 -35.43	46.90 4.42 -6.87	62.60 4.67 -19.68	43.20 3.88 -6.12	38.71 3.34 -5.57	36.65 2.01 0.00
GOUDEY___7 23579	30.23 -0.03 0.00	26.50 -0.19 0.00	25.18 -0.15 0.00	24.39 -0.15 0.00	24.27 -0.15 0.00	26.41 -0.21 0.00	30.17 -0.15 0.00	33.41 0.49 0.00	34.47 0.44 0.00	38.48 0.68 0.00	39.01 0.88 0.00	39.50 1.00 0.00	40.69 0.87 -1.79	43.47 1.02 0.00	49.60 1.35 0.00	47.77 1.30 0.00	44.74 1.22 0.00	40.02 1.03 -0.66	39.03 0.79 -0.66	36.98 0.71 -0.66	38.94 0.69 0.00	34.02 0.56 -0.26	30.07 0.27 0.00	34.36 -0.28 0.00
GOUDEY___8 23580	30.17 -0.09 0.00	26.42 -0.27 0.00	25.10 -0.23 0.00	24.32 -0.22 0.00	24.20 -0.22 0.00	26.35 -0.27 0.00	30.14 -0.18 0.00	33.35 0.43 0.00	34.40 0.37 0.00	38.40 0.60 0.00	38.93 0.80 0.00	39.42 0.92 0.00	40.62 0.80 -1.79	43.38 0.93 0.00	49.50 1.25 0.00	47.68 1.21 0.00	44.70 1.18 0.00	39.95 0.96 -0.66	38.95 0.71 -0.66	36.95 0.68 -0.66	38.86 0.61 0.00	33.96 0.50 -0.26	30.01 0.21 0.00	34.29 -0.35 0.00
GOWANUS_GT_1_GRP 23732	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT_2_GRP 23617	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT_3_GRP 23618	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00

GOWANUS_GT 4_GRP 23751	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT1_1 24077	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT1_2 24078	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT1_3 24079	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT1_4 24080	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT1_5 24084	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT1_6 24111	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT1_7 24112	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT1_8 24113	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT2_1 24114	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT2_2 24115	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT2_3 24116	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT2_4 24117	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT2_5 24118	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT2_6 24119	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT2_7 24120	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00

GOWANUS_GT2_8 24121	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT3_1 24122	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT3_2 24123	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT3_3 24124	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT3_4 24125	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT3_5 24126	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT3_6 24127	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT3_7 24128	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT3_8 24129	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT4_1 24130	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT4_2 24131	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT4_3 24132	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT4_4 24133	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT4_5 24134	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT4_6 24135	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GOWANUS_GT4_7 24136	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00

GOWANUS_GT4_8 24137	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
GRAHMSVILLE__HY 23607	31.77 1.51 0.00	28.05 1.36 0.00	26.57 1.24 0.00	25.72 1.18 0.00	25.59 1.17 0.00	27.95 1.33 0.00	31.84 1.52 0.00	35.30 2.47 0.09	36.71 2.86 0.18	40.98 3.36 0.18	41.30 3.55 0.38	42.45 4.31 0.36	46.77 4.30 -4.44	47.08 4.88 0.25	53.77 5.60 0.08	51.78 5.44 0.13	48.39 5.09 0.22	44.13 4.41 -1.39	42.77 3.61 -1.58	40.57 3.42 -1.54	41.68 3.60 0.17	36.79 3.09 -0.50	32.49 2.89 0.20	36.37 1.73 0.00
GREENIDGE__3 23582	29.14 -1.12 0.00	25.41 -1.28 0.00	24.19 -1.14 0.00	23.44 -1.10 0.00	23.32 -1.10 0.00	25.34 -1.28 0.00	29.02 -1.30 0.00	31.90 -1.02 0.00	32.63 -1.40 0.00	36.48 -1.32 0.00	36.91 -1.22 0.00	37.04 -1.46 0.00	37.53 -1.60 -1.10	40.84 -1.61 0.00	46.56 -1.69 0.00	44.70 -1.77 0.00	41.87 -1.65 0.00	37.20 -1.53 -0.40	36.63 -1.35 -0.40	34.69 -1.32 -0.40	36.72 -1.53 0.00	32.10 -1.26 -0.16	28.28 -1.52 0.00	32.91 -1.73 0.00
GREENIDGE__4 23583	29.20 -1.06 0.00	25.44 -1.25 0.00	24.24 -1.09 0.00	23.48 -1.06 0.00	23.35 -1.07 0.00	25.40 -1.22 0.00	29.08 -1.24 0.00	31.97 -0.95 0.00	32.70 -1.33 0.00	36.51 -1.29 0.00	36.95 -1.18 0.00	37.11 -1.39 0.00	37.61 -1.52 -1.10	40.92 -1.53 0.00	46.61 -1.64 0.00	44.75 -1.72 0.00	41.91 -1.61 0.00	37.27 -1.46 -0.40	36.70 -1.28 -0.40	34.73 -1.28 -0.40	36.80 -1.45 0.00	32.13 -1.23 -0.16	28.34 -1.46 0.00	32.98 -1.66 0.00
HARZA MOOSE__RIVER 24016	30.62 0.36 0.00	26.96 0.27 0.00	25.56 0.23 0.00	24.76 0.22 0.00	24.64 0.22 0.00	26.91 0.29 0.00	30.74 0.42 0.00	33.51 0.59 0.00	34.47 0.44 0.00	38.18 0.38 0.00	38.51 0.38 0.00	38.92 0.42 0.00	38.49 0.46 0.00	42.96 0.51 0.00	48.78 0.53 0.00	46.98 0.51 0.00	43.96 0.44 0.00	38.67 0.34 0.00	37.88 0.30 0.00	35.89 0.28 0.00	38.52 0.27 0.00	33.57 0.37 0.00	30.01 0.21 0.00	34.88 0.24 0.00
HEMPSTEAD____ 23647	32.29 2.03 0.00	31.35 2.11 -2.55	30.94 1.93 -3.68	30.50 1.89 -4.07	30.64 1.88 -4.34	31.23 2.08 -2.53	32.29 1.97 0.00	35.27 2.73 0.38	38.15 3.20 -0.92	43.64 3.78 -2.06	53.18 4.31 -10.74	53.71 4.93 -10.28	55.36 5.06 -12.27	75.08 5.77 -26.86	83.73 6.61 -28.87	83.91 6.46 -30.98	105.74 6.05 -56.17	83.49 5.29 -39.87	77.97 4.96 -35.43	47.11 4.63 -6.87	62.86 4.93 -19.68	43.37 4.05 -6.12	38.80 3.43 -5.57	36.61 1.97 0.00
HICKLING__1 23621	30.56 0.30 0.00	26.53 -0.16 0.00	25.25 -0.08 0.00	24.47 -0.07 0.00	24.32 -0.10 0.00	26.46 -0.16 0.00	30.47 0.15 0.00	33.87 0.95 0.00	34.88 0.85 0.00	39.12 1.32 0.00	39.73 1.60 0.00	40.39 1.89 0.00	41.13 1.67 -1.43	44.45 2.00 0.00	50.81 2.56 0.00	48.93 2.46 0.00	45.83 2.31 0.00	40.77 1.92 -0.52	39.45 1.35 -0.52	37.38 1.25 -0.52	39.47 1.22 0.00	34.37 0.96 -0.21	30.31 0.51 0.00	34.47 -0.17 0.00
HICKLING__2 23622	30.56 0.30 0.00	26.53 -0.16 0.00	25.25 -0.08 0.00	24.47 -0.07 0.00	24.32 -0.10 0.00	26.46 -0.16 0.00	30.47 0.15 0.00	33.87 0.95 0.00	34.88 0.85 0.00	39.12 1.32 0.00	39.73 1.60 0.00	40.39 1.89 0.00	41.13 1.67 -1.43	44.45 2.00 0.00	50.81 2.56 0.00	48.93 2.46 0.00	45.83 2.31 0.00	40.77 1.92 -0.52	39.45 1.35 -0.52	37.38 1.25 -0.52	39.47 1.22 0.00	34.37 0.96 -0.21	30.31 0.51 0.00	34.47 -0.17 0.00
HIGH FALLS__HY 23754	32.38 2.12 0.00	28.53 1.84 0.00	27.00 1.67 0.00	26.16 1.62 0.00	26.03 1.61 0.00	28.43 1.81 0.00	32.47 2.15 0.00	36.25 3.42 0.09	37.76 3.91 0.18	42.27 4.65 0.18	42.67 4.92 0.38	44.72 6.58 0.36	49.11 6.58 -4.50	49.71 7.51 0.25	56.81 8.64 0.08	54.66 8.32 0.13	51.13 7.83 0.22	46.46 6.71 -1.42	44.22 5.04 -1.60	41.91 4.74 -1.56	43.13 5.05 0.17	37.99 4.28 -0.51	33.89 4.29 0.20	37.13 2.49 0.00
HILLBURN__GT 23639	31.86 1.60 0.00	28.21 1.52 0.00	26.70 1.37 0.00	25.87 1.33 0.00	25.74 1.32 0.00	28.11 1.49 0.00	31.90 1.58 0.00	34.93 2.80 0.79	35.58 3.23 1.68	39.96 3.78 1.62	38.69 4.04 3.48	39.79 4.62 3.33	46.08 4.64 -3.41	45.34 5.18 2.29	53.43 5.94 0.76	51.07 5.81 1.21	47.03 5.48 1.97	42.24 4.75 0.84	42.56 4.17 -0.81	39.96 3.88 -0.47	40.79 4.09 1.55	35.80 3.49 0.89	31.27 3.28 1.81	36.51 1.87 0.00
HOLTSVIL 1-5__GRP1 24031	32.17 1.91 0.00	31.40 2.16 -2.55	30.99 1.98 -3.68	30.52 1.91 -4.07	30.66 1.90 -4.34	31.25 2.10 -2.53	32.14 1.82 0.00	33.85 2.37 1.44	36.15 2.82 0.70	42.19 3.44 -0.95	52.99 4.12 -10.74	53.71 4.93 -10.28	55.43 5.13 -12.27	75.13 5.82 -26.86	83.83 6.71 -28.87	84.09 6.64 -30.98	105.96 6.27 -56.17	83.60 5.40 -39.87	78.05 5.04 -35.43	47.18 4.70 -6.87	62.98 5.05 -19.68	43.34 4.02 -6.12	38.65 3.28 -5.57	36.34 1.70 0.00
HOLTSVIL6-10__GRP2 24032	32.35 2.09 0.00	31.54 2.30 -2.55	31.11 2.10 -3.68	30.67 2.06 -4.07	30.81 2.05 -4.34	31.41 2.26 -2.53	32.32 2.00 0.00	34.06 2.57 1.43	36.45 3.10 0.68	42.50 3.74 -0.96	53.29 4.42 -10.74	54.09 5.31 -10.28	55.85 5.55 -12.27	75.63 6.32 -26.86	84.41 7.29 -28.87	84.65 7.20 -30.98	106.48 6.79 -56.17	84.06 5.86 -39.87	78.42 5.41 -35.43	47.54 5.06 -6.87	63.36 5.43 -19.68	43.64 4.32 -6.12	38.95 3.58 -5.57	36.58 1.94 0.00
HOLTSVILLE_IC_1 23690	32.17 1.91 0.00	31.40 2.16 -2.55	30.99 1.98 -3.68	30.52 1.91 -4.07	30.66 1.90 -4.34	31.25 2.10 -2.53	32.14 1.82 0.00	33.85 2.37 1.44	36.15 2.82 0.70	42.19 3.44 -0.95	52.99 4.12 -10.74	53.71 4.93 -10.28	55.43 5.13 -12.27	75.13 5.82 -26.86	83.83 6.71 -28.87	84.09 6.64 -30.98	105.96 6.27 -56.17	83.60 5.40 -39.87	78.05 5.04 -35.43	47.18 4.70 -6.87	62.98 5.05 -19.68	43.34 4.02 -6.12	38.65 3.28 -5.57	36.34 1.70 0.00
HOLTSVILLE_IC_10 23699	32.35 2.09 0.00	31.54 2.30 -2.55	31.11 2.10 -3.68	30.67 2.06 -4.07	30.81 2.05 -4.34	31.41 2.26 -2.53	32.32 2.00 0.00	34.06 2.57 1.43	36.45 3.10 0.68	42.50 3.74 -0.96	53.29 4.42 -10.74	54.09 5.31 -10.28	55.85 5.55 -12.27	75.63 6.32 -26.86	84.41 7.29 -28.87	84.65 7.20 -30.98	106.48 6.79 -56.17	84.06 5.86 -39.87	78.42 5.41 -35.43	47.54 5.06 -6.87	63.36 5.43 -19.68	43.64 4.32 -6.12	38.95 3.58 -5.57	36.58 1.94 0.00
HOLTSVILLE_IC_2 23691	32.17 1.91 0.00	31.40 2.16 -2.55	30.99 1.98 -3.68	30.52 1.91 -4.07	30.66 1.90 -4.34	31.25 2.10 -2.53	32.14 1.82 0.00	33.85 2.37 1.44	36.15 2.82 0.70	42.19 3.44 -0.95	52.99 4.12 -10.74	53.71 4.93 -10.28	55.43 5.13 -12.27	75.13 5.82 -26.86	83.83 6.71 -28.87	84.09 6.64 -30.98	105.96 6.27 -56.17	83.60 5.40 -39.87	78.05 5.04 -35.43	47.18 4.70 -6.87	62.98 5.05 -19.68	43.34 4.02 -6.12	38.65 3.28 -5.57	36.34 1.70 0.00
HOLTSVILLE_IC_3 23692	32.17 1.91 0.00	31.40 2.16 -2.55	30.99 1.98 -3.68	30.52 1.91 -4.07	30.66 1.90 -4.34	31.25 2.10 -2.53	32.14 1.82 0.00	33.85 2.37 1.44	36.15 2.82 0.70	42.19 3.44 -0.95	52.99 4.12 -10.74	53.71 4.93 -10.28	55.43 5.13 -12.27	75.13 5.82 -26.86	83.83 6.71 -28.87	84.09 6.64 -30.98	105.96 6.27 -56.17	83.60 5.40 -39.87	78.05 5.04 -35.43	47.18 4.70 -6.87	62.98 5.05 -19.68	43.34 4.02 -6.12	38.65 3.28 -5.57	36.34 1.70 0.00

HOLTSVILLE_IC_4 23693	32.17 1.91 0.00	31.40 2.16 -2.55	30.99 1.98 -3.68	30.52 1.91 -4.07	30.66 1.90 -4.34	31.25 2.10 -2.53	32.14 1.82 0.00	33.85 2.37 1.44	36.15 2.82 0.70	42.19 3.44 -0.95	52.99 4.12 -10.74	53.71 4.93 -10.28	55.43 5.13 -12.27	75.13 5.82 -26.86	83.83 6.71 -28.87	84.09 6.64 -30.98	105.96 6.27 -56.17	83.60 5.40 -39.87	78.05 5.04 -35.43	47.18 4.70 -6.87	62.98 5.05 -19.68	43.34 4.02 -6.12	38.65 3.28 -5.57	36.34 1.70 0.00
HOLTSVILLE_IC_5 23694	32.17 1.91 0.00	31.40 2.16 -2.55	30.99 1.98 -3.68	30.52 1.91 -4.07	30.66 1.90 -4.34	31.25 2.10 -2.53	32.14 1.82 0.00	33.85 2.37 1.44	36.15 2.82 0.70	42.19 3.44 -0.95	52.99 4.12 -10.74	53.71 4.93 -10.28	55.43 5.13 -12.27	75.13 5.82 -26.86	83.83 6.71 -28.87	84.09 6.64 -30.98	105.96 6.27 -56.17	83.60 5.40 -39.87	78.05 5.04 -35.43	47.18 4.70 -6.87	62.98 5.05 -19.68	43.34 4.02 -6.12	38.65 3.28 -5.57	36.34 1.70 0.00
HOLTSVILLE_IC_6 23695	32.35 2.09 0.00	31.54 2.30 -2.55	31.11 2.10 -3.68	30.67 2.06 -4.07	30.81 2.05 -4.34	31.41 2.26 -2.53	32.32 2.00 0.00	34.06 2.57 1.43	36.45 3.10 0.68	42.50 3.74 -0.96	53.29 4.42 -10.74	54.09 5.31 -10.28	55.85 5.55 -12.27	75.63 6.32 -26.86	84.41 7.29 -28.87	84.65 7.20 -30.98	106.48 6.79 -56.17	84.06 5.86 -39.87	78.42 5.41 -35.43	47.54 5.06 -6.87	63.36 5.43 -19.68	43.64 4.32 -6.12	38.95 3.58 -5.57	36.58 1.94 0.00
HOLTSVILLE_IC_7 23696	32.35 2.09 0.00	31.54 2.30 -2.55	31.11 2.10 -3.68	30.67 2.06 -4.07	30.81 2.05 -4.34	31.41 2.26 -2.53	32.32 2.00 0.00	34.06 2.57 1.43	36.45 3.10 0.68	42.50 3.74 -0.96	53.29 4.42 -10.74	54.09 5.31 -10.28	55.85 5.55 -12.27	75.63 6.32 -26.86	84.41 7.29 -28.87	84.65 7.20 -30.98	106.48 6.79 -56.17	84.06 5.86 -39.87	78.42 5.41 -35.43	47.54 5.06 -6.87	63.36 5.43 -19.68	43.64 4.32 -6.12	38.95 3.58 -5.57	36.58 1.94 0.00
HOLTSVILLE_IC_8 23697	32.35 2.09 0.00	31.54 2.30 -2.55	31.11 2.10 -3.68	30.67 2.06 -4.07	30.81 2.05 -4.34	31.41 2.26 -2.53	32.32 2.00 0.00	34.06 2.57 1.43	36.45 3.10 0.68	42.50 3.74 -0.96	53.29 4.42 -10.74	54.09 5.31 -10.28	55.85 5.55 -12.27	75.63 6.32 -26.86	84.41 7.29 -28.87	84.65 7.20 -30.98	106.48 6.79 -56.17	84.06 5.86 -39.87	78.42 5.41 -35.43	47.54 5.06 -6.87	63.36 5.43 -19.68	43.64 4.32 -6.12	38.95 3.58 -5.57	36.58 1.94 0.00
HOLTSVILLE_IC_9 23698	32.35 2.09 0.00	31.54 2.30 -2.55	31.11 2.10 -3.68	30.67 2.06 -4.07	30.81 2.05 -4.34	31.41 2.26 -2.53	32.32 2.00 0.00	34.06 2.57 1.43	36.45 3.10 0.68	42.50 3.74 -0.96	53.29 4.42 -10.74	54.09 5.31 -10.28	55.85 5.55 -12.27	75.63 6.32 -26.86	84.41 7.29 -28.87	84.65 7.20 -30.98	106.48 6.79 -56.17	84.06 5.86 -39.87	78.42 5.41 -35.43	47.54 5.06 -6.87	63.36 5.43 -19.68	43.64 4.32 -6.12	38.95 3.58 -5.57	36.58 1.94 0.00
HQ_GEN_CEDARS 23644	30.41 0.15 0.00	26.85 0.16 0.00	25.48 0.15 0.00	24.69 0.15 0.00	24.57 0.15 0.00	26.81 0.19 0.00	30.77 0.45 0.00	32.49 -0.43 0.00	33.59 -0.44 0.00	37.20 -0.60 0.00	37.41 -0.72 0.00	37.50 -1.00 0.00	36.96 -0.95 0.12	41.35 -1.10 0.00	46.95 -1.30 0.00	45.22 -1.25 0.00	42.30 -1.22 0.00	37.25 -1.03 0.05	36.63 -0.90 0.05	34.71 -0.85 0.05	37.45 -0.80 0.00	32.35 -0.83 0.02	29.29 -0.51 0.00	34.81 0.17 0.00
HQ_GEN_CHAT DC 23651	30.14 -0.12 0.00	26.58 -0.11 0.00	25.23 -0.10 0.00	24.44 -0.10 0.00	24.32 -0.10 0.00	26.54 -0.08 0.00	32.12 0.03 -1.77	29.74 -0.59 2.59	33.38 -0.65 0.00	37.01 -0.79 0.00	37.25 -0.88 0.00	33.00 -0.96 4.54	32.89 -0.95 4.19	31.39 -1.10 9.96	37.00 -1.25 10.00	35.26 -1.21 10.00	32.89 -1.13 9.50	31.39 -1.00 5.94	29.76 -0.98 6.84	34.72 -0.89 0.00	37.33 -0.92 0.00	32.37 -0.83 0.00	29.08 -0.72 0.00	34.47 -0.17 0.00
HUDAV+59+74_TH_GRP 23620	32.32 2.06 0.00	28.61 1.92 0.00	27.05 1.72 0.00	26.23 1.69 0.00	26.10 1.68 0.00	28.48 1.86 0.00	32.38 2.06 0.00	39.70 3.39 -3.39	45.09 3.81 -7.25	49.20 4.42 -6.98	57.77 4.65 -14.99	57.81 4.97 -14.34	57.83 4.94 -14.86	57.78 5.48 -9.85	57.83 6.32 -3.26	57.84 6.18 -5.19	57.78 5.79 -8.47	57.82 5.06 -14.43	49.66 4.74 -7.34	48.83 4.45 -8.77	49.61 4.70 -6.66	45.43 4.02 -8.21	41.18 3.61 -7.77	37.07 2.43 0.00
HUDSON AVE_GT_3 23810	32.32 2.06 0.00	28.61 1.92 0.00	27.05 1.72 0.00	26.23 1.69 0.00	26.10 1.68 0.00	28.48 1.86 0.00	32.38 2.06 0.00	39.70 3.39 -3.39	45.09 3.81 -7.25	49.20 4.42 -6.98	57.77 4.65 -14.99	57.81 4.97 -14.34	57.83 4.94 -14.86	57.78 5.48 -9.85	57.83 6.32 -3.26	57.84 6.18 -5.19	57.78 5.79 -8.47	57.82 5.06 -14.43	49.66 4.74 -7.34	48.83 4.45 -8.77	49.61 4.70 -6.66	45.43 4.02 -8.21	41.18 3.61 -7.77	37.07 2.43 0.00
HUDSON AVE_GT_4 23540	32.32 2.06 0.00	28.61 1.92 0.00	27.05 1.72 0.00	26.23 1.69 0.00	26.10 1.68 0.00	28.48 1.86 0.00	32.38 2.06 0.00	39.70 3.39 -3.39	45.09 3.81 -7.25	49.20 4.42 -6.98	57.77 4.65 -14.99	57.81 4.97 -14.34	57.83 4.94 -14.86	57.78 5.48 -9.85	57.83 6.32 -3.26	57.84 6.18 -5.19	57.78 5.79 -8.47	57.82 5.06 -14.43	49.66 4.74 -7.34	48.83 4.45 -8.77	49.61 4.70 -6.66	45.43 4.02 -8.21	41.18 3.61 -7.77	37.07 2.43 0.00
HUDSON AVE_GT_5 23657	32.32 2.06 0.00	28.61 1.92 0.00	27.05 1.72 0.00	26.23 1.69 0.00	26.10 1.68 0.00	28.48 1.86 0.00	32.38 2.06 0.00	39.70 3.39 -3.39	45.09 3.81 -7.25	49.20 4.42 -6.98	57.77 4.65 -14.99	57.81 4.97 -14.34	57.83 4.94 -14.86	57.78 5.48 -9.85	57.83 6.32 -3.26	57.84 6.18 -5.19	57.78 5.79 -8.47	57.82 5.06 -14.43	49.66 4.74 -7.34	48.83 4.45 -8.77	49.61 4.70 -6.66	45.43 4.02 -8.21	41.18 3.61 -7.77	37.07 2.43 0.00
HUDSON_AVE_10 24168	32.23 1.97 0.00	28.56 1.87 0.00	27.00 1.67 0.00	26.18 1.64 0.00	26.06 1.64 0.00	28.43 1.81 0.00	32.35 2.03 0.00	39.77 3.46 -3.39	45.19 3.91 -7.25	49.32 4.54 -6.98	57.92 4.80 -14.99	57.92 5.08 -14.34	57.95 5.06 -14.86	57.95 5.65 -9.85	58.02 6.51 -3.26	57.98 6.32 -5.19	57.95 5.96 -8.47	57.93 5.17 -14.43	49.73 4.81 -7.34	48.94 4.56 -8.77	49.61 4.70 -6.66	45.43 4.02 -8.21	41.18 3.61 -7.77	37.00 2.36 0.00
HUNTLEY___63 23557	30.20 -0.06 0.00	26.21 -0.48 0.00	25.20 -0.13 0.00	24.42 -0.12 0.00	24.22 -0.20 0.00	26.14 -0.48 0.00	29.68 -0.64 0.00	32.36 -0.56 0.00	32.09 -1.94 0.00	35.68 -2.12 0.00	35.73 -2.40 0.00	35.84 -2.66 0.00	35.88 -3.04 -0.89	39.31 -3.14 0.00	44.92 -3.33 0.00	43.03 -3.44 0.00	40.26 -3.26 0.00	35.82 -2.84 -0.33	35.66 -2.25 -0.33	33.77 -2.17 -0.33	35.65 -2.60 0.00	31.40 -1.93 -0.13	28.16 -1.64 0.00	33.46 -1.18 0.00
HUNTLEY___64 23558	30.20 -0.06 0.00	26.21 -0.48 0.00	25.20 -0.13 0.00	24.42 -0.12 0.00	24.22 -0.20 0.00	26.14 -0.48 0.00	29.68 -0.64 0.00	32.36 -0.56 0.00	32.09 -1.94 0.00	35.68 -2.12 0.00	35.73 -2.40 0.00	35.84 -2.66 0.00	35.88 -3.04 -0.89	39.31 -3.14 0.00	44.92 -3.33 0.00	43.03 -3.44 0.00	40.26 -3.26 0.00	35.82 -2.84 -0.33	35.66 -2.25 -0.33	33.77 -2.17 -0.33	35.65 -2.60 0.00	31.40 -1.93 -0.13	28.16 -1.64 0.00	33.46 -1.18 0.00
HUNTLEY___65 23559	30.20 -0.06 0.00	26.21 -0.48 0.00	25.20 -0.13 0.00	24.42 -0.12 0.00	24.22 -0.20 0.00	26.14 -0.48 0.00	29.68 -0.64 0.00	32.36 -0.56 0.00	32.09 -1.94 0.00	35.68 -2.12 0.00	35.73 -2.40 0.00	35.84 -2.66 0.00	35.88 -3.04 -0.89	39.31 -3.14 0.00	44.92 -3.33 0.00	43.03 -3.44 0.00	40.26 -3.26 0.00	35.82 -2.84 -0.33	35.66 -2.25 -0.33	33.77 -2.17 -0.33	35.65 -2.60 0.00	31.40 -1.93 -0.13	28.16 -1.64 0.00	33.46 -1.18 0.00

HUNTLEY___66 23560	30.20 -0.06 0.00	26.21 -0.48 0.00	25.20 -0.13 0.00	24.42 -0.12 0.00	24.22 -0.20 0.00	26.14 -0.48 0.00	29.68 -0.64 0.00	32.36 -0.56 0.00	32.09 -1.94 0.00	35.68 -2.12 0.00	35.73 -2.40 0.00	35.84 -2.66 0.00	35.88 -3.04 -0.89	39.31 -3.14 0.00	44.92 -3.33 0.00	43.03 -3.44 0.00	40.26 -3.26 0.00	35.82 -2.84 -0.33	35.66 -2.25 -0.33	33.77 -2.17 -0.33	35.65 -2.60 0.00	31.40 -1.93 -0.13	28.16 -1.64 0.00	33.46 -1.18 0.00
HUNTLEY___67 23561	29.90 -0.36 0.00	25.92 -0.77 0.00	24.92 -0.41 0.00	24.15 -0.39 0.00	23.98 -0.44 0.00	25.85 -0.77 0.00	29.38 -0.94 0.00	32.06 -0.86 0.00	31.75 -2.28 0.00	35.27 -2.53 0.00	35.35 -2.78 0.00	35.42 -3.08 0.00	35.47 -3.46 -0.90	38.84 -3.61 0.00	44.34 -3.91 0.00	42.52 -3.95 0.00	39.82 -3.70 0.00	35.44 -3.22 -0.33	35.28 -2.63 -0.33	33.45 -2.49 -0.33	35.30 -2.95 0.00	31.11 -2.22 -0.13	27.89 -1.91 0.00	33.18 -1.46 0.00
HUNTLEY___68 23562	29.90 -0.36 0.00	25.92 -0.77 0.00	24.92 -0.41 0.00	24.15 -0.39 0.00	23.98 -0.44 0.00	25.85 -0.77 0.00	29.38 -0.94 0.00	32.06 -0.86 0.00	31.75 -2.28 0.00	35.27 -2.53 0.00	35.35 -2.78 0.00	35.42 -3.08 0.00	35.47 -3.46 -0.90	38.84 -3.61 0.00	44.34 -3.91 0.00	42.52 -3.95 0.00	39.82 -3.70 0.00	35.44 -3.22 -0.33	35.28 -2.63 -0.33	33.45 -2.49 -0.33	35.30 -2.95 0.00	31.11 -2.22 -0.13	27.89 -1.91 0.00	33.18 -1.46 0.00
INDECK___CORINTH 23802	30.90 0.64 0.00	27.22 0.53 0.00	25.84 0.51 0.00	25.01 0.47 0.00	24.88 0.46 0.00	27.15 0.53 0.00	30.77 0.45 0.00	34.34 1.42 0.00	35.19 1.16 0.00	39.24 1.44 0.00	39.77 1.64 0.00	40.35 1.85 0.00	47.41 1.86 -7.52	43.98 1.53 0.00	49.89 1.64 0.00	48.19 1.72 0.00	45.17 1.65 0.00	43.03 1.95 -2.75	42.58 2.25 -2.75	40.39 2.03 -2.75	40.39 2.14 0.00	36.07 1.76 -1.11	31.44 1.64 0.00	35.44 0.80 0.00
INDECK___ILION 23567	30.99 0.73 0.00	27.30 0.61 0.00	25.91 0.58 0.00	25.10 0.56 0.00	24.98 0.56 0.00	27.26 0.64 0.00	30.68 0.36 0.00	33.48 0.56 0.00	34.64 0.61 0.00	38.52 0.72 0.00	38.89 0.76 0.00	39.35 0.85 0.00	38.73 0.84 0.14	43.38 0.93 0.00	49.31 1.06 0.00	47.49 1.02 0.00	44.48 0.96 0.00	39.08 0.80 0.05	38.32 0.79 0.05	36.27 0.71 0.05	39.02 0.77 0.00	33.81 0.63 0.02	30.34 0.54 0.00	34.99 0.35 0.00
INDECK___OLEAN 23982	30.23 -0.03 0.00	26.05 -0.64 0.00	24.95 -0.38 0.00	24.15 -0.39 0.00	23.96 -0.46 0.00	25.95 -0.67 0.00	29.90 -0.42 0.00	33.05 0.13 0.00	33.38 -0.65 0.00	37.38 -0.42 0.00	37.82 -0.31 0.00	38.23 -0.27 0.00	38.43 -0.61 -1.01	41.94 -0.51 0.00	47.77 -0.48 0.00	45.91 -0.56 0.00	43.26 -0.26 0.00	38.36 -0.34 -0.37	37.39 -0.56 -0.37	35.59 -0.39 -0.37	37.56 -0.69 0.00	32.85 -0.50 -0.15	28.94 -0.86 0.00	33.53 -1.11 0.00
INDECK___OSWEGO 23783	29.56 -0.70 0.00	26.00 -0.69 0.00	24.70 -0.63 0.00	23.93 -0.61 0.00	23.81 -0.61 0.00	25.95 -0.67 0.00	29.50 -0.82 0.00	32.16 -0.76 0.00	33.15 -0.88 0.00	36.82 -0.98 0.00	37.18 -0.95 0.00	37.46 -1.04 0.00	37.41 -1.03 -0.41	41.35 -1.10 0.00	46.95 -1.30 0.00	45.17 -1.30 0.00	42.30 -1.22 0.00	37.37 -1.11 -0.15	36.72 -1.01 -0.15	34.76 -1.00 -0.15	37.18 -1.07 0.00	32.40 -0.86 -0.06	29.03 -0.77 0.00	33.81 -0.83 0.00
INDECK___YERKES 23781	30.20 -0.06 0.00	26.21 -0.48 0.00	25.20 -0.13 0.00	24.42 -0.12 0.00	24.22 -0.20 0.00	26.14 -0.48 0.00	29.68 -0.64 0.00	32.36 -0.56 0.00	32.09 -1.94 0.00	35.68 -2.12 0.00	35.73 -2.40 0.00	35.84 -2.66 0.00	35.88 -3.04 -0.89	39.31 -3.14 0.00	44.92 -3.33 0.00	43.03 -3.44 0.00	40.26 -3.26 0.00	35.82 -2.84 -0.33	35.66 -2.25 -0.33	33.77 -2.17 -0.33	35.65 -2.60 0.00	31.40 -1.93 -0.13	28.16 -1.64 0.00	33.46 -1.18 0.00
INDIAN POINT_GT_1 24139	31.89 1.63 0.00	28.24 1.55 0.00	26.72 1.39 0.00	25.89 1.35 0.00	25.76 1.34 0.00	28.11 1.49 0.00	31.93 1.61 0.00	34.68 2.83 1.07	34.98 3.23 2.28	39.38 3.78 2.20	37.42 4.00 4.71	38.30 4.31 4.51	45.11 4.30 -2.78	44.15 4.80 3.10	52.72 5.50 1.03	50.23 5.39 1.63	45.95 5.09 2.66	40.97 4.45 1.81	42.13 4.13 -0.42	39.46 3.88 0.03	40.29 4.13 2.09	35.21 3.49 1.48	30.46 3.10 2.44	36.61 1.97 0.00
INDIAN POINT_GT_2 23659	31.89 1.63 0.00	28.24 1.55 0.00	26.72 1.39 0.00	25.89 1.35 0.00	25.76 1.34 0.00	28.11 1.49 0.00	31.93 1.61 0.00	34.68 2.83 1.07	34.98 3.23 2.28	39.38 3.78 2.20	37.42 4.00 4.71	38.30 4.31 4.51	45.11 4.30 -2.78	44.15 4.80 3.10	52.72 5.50 1.03	50.23 5.39 1.63	45.95 5.09 2.66	40.97 4.45 1.81	42.13 4.13 -0.42	39.46 3.88 0.03	40.29 4.13 2.09	35.21 3.49 1.48	30.46 3.10 2.44	36.61 1.97 0.00
INDIAN POINT_GT_3 24019	31.89 1.63 0.00	28.24 1.55 0.00	26.72 1.39 0.00	25.89 1.35 0.00	25.76 1.34 0.00	28.11 1.49 0.00	31.93 1.61 0.00	34.68 2.83 1.07	34.98 3.23 2.28	39.38 3.78 2.20	37.42 4.00 4.71	38.30 4.31 4.51	45.11 4.30 -2.78	44.15 4.80 3.10	52.72 5.50 1.03	50.23 5.39 1.63	45.95 5.09 2.66	40.97 4.45 1.81	42.13 4.13 -0.42	39.46 3.88 0.03	40.29 4.13 2.09	35.21 3.49 1.48	30.46 3.10 2.44	36.61 1.97 0.00
INDIAN POINT___2 23530	31.65 1.39 0.00	28.02 1.33 0.00	26.52 1.19 0.00	25.69 1.15 0.00	25.57 1.15 0.00	27.90 1.28 0.00	31.68 1.36 0.00	34.42 2.57 1.07	34.67 2.93 2.29	39.07 3.48 2.21	37.09 3.70 4.74	37.93 3.97 4.54	44.72 3.99 -2.70	43.79 4.46 3.12	52.33 5.11 1.03	49.85 5.02 1.64	45.54 4.70 2.68	40.57 4.10 1.86	41.80 3.83 -0.39	39.15 3.60 0.06	39.93 3.79 2.11	34.92 3.22 1.50	30.20 2.86 2.46	36.30 1.66 0.00
INDIAN POINT___3 23531	31.62 1.36 0.00	28.00 1.31 0.00	26.50 1.17 0.00	25.67 1.13 0.00	25.54 1.12 0.00	27.87 1.25 0.00	31.65 1.33 0.00	34.41 2.50 1.01	34.81 2.93 2.15	39.13 3.40 2.07	37.30 3.62 4.45	38.17 3.93 4.26	44.89 3.92 -2.94	43.89 4.37 2.93	52.30 5.02 0.97	49.86 4.93 1.54	45.61 4.61 2.52	40.76 4.02 1.59	41.85 3.76 -0.51	39.23 3.53 -0.09	39.98 3.71 1.98	35.00 3.15 1.35	30.35 2.86 2.31	36.27 1.63 0.00
INDIAN PT_GT_GRP 23687	31.89 1.63 0.00	28.24 1.55 0.00	26.72 1.39 0.00	25.89 1.35 0.00	25.76 1.34 0.00	28.11 1.49 0.00	31.93 1.61 0.00	34.68 2.83 1.07	34.98 3.23 2.28	39.38 3.78 2.20	37.42 4.00 4.71	38.30 4.31 4.51	45.11 4.30 -2.78	44.15 4.80 3.10	52.72 5.50 1.03	50.23 5.39 1.63	45.95 5.09 2.66	40.97 4.45 1.81	42.13 4.13 -0.42	39.46 3.88 0.03	40.29 4.13 2.09	35.21 3.49 1.48	30.46 3.10 2.44	36.61 1.97 0.00
IP CORINTH___1 23988	30.90 0.64 0.00	27.22 0.53 0.00	25.84 0.51 0.00	25.01 0.47 0.00	24.88 0.46 0.00	27.15 0.53 0.00	30.77 0.45 0.00	34.34 1.42 0.00	35.19 1.16 0.00	39.24 1.44 0.00	39.77 1.64 0.00	40.35 1.85 0.00	47.41 1.86 -7.52	43.98 1.53 0.00	49.94 1.69 0.00	48.19 1.72 0.00	45.17 1.65 0.00	43.03 1.95 -2.75	42.58 2.25 -2.75	40.39 2.03 -2.75	40.39 2.14 0.00	36.07 1.76 -1.11	31.44 1.64 0.00	35.44 0.80 0.00
IP CORINTH___2 23637	30.90 0.64 0.00	27.22 0.53 0.00	25.84 0.51 0.00	25.01 0.47 0.00	24.88 0.46 0.00	27.15 0.53 0.00	30.77 0.45 0.00	34.34 1.42 0.00	35.19 1.16 0.00	39.24 1.44 0.00	39.77 1.64 0.00	40.35 1.85 0.00	47.41 1.86 -7.52	43.98 1.53 0.00	49.94 1.69 0.00	48.19 1.72 0.00	45.17 1.65 0.00	43.03 1.95 -2.75	42.58 2.25 -2.75	40.39 2.03 -2.75	40.39 2.14 0.00	36.07 1.76 -1.11	31.44 1.64 0.00	35.44 0.80 0.00

IP__TICONDEROGA 23804	31.65 1.39 0.00	27.92 1.23 0.00	26.55 1.22 0.00	25.72 1.18 0.00	25.59 1.17 0.00	27.84 1.22 0.00	31.68 1.36 0.00	35.32 2.40 0.00	36.41 2.38 0.00	40.67 2.87 0.00	41.22 3.09 0.00	41.89 3.39 0.00	48.81 3.42 -7.36	46.06 3.61 0.00	52.35 4.10 0.00	50.61 4.14 0.00	47.44 3.92 0.00	44.66 3.64 -2.69	43.77 3.50 -2.69	41.58 3.28 -2.69	41.77 3.52 0.00	37.18 2.89 -1.09	32.33 2.53 0.00	36.37 1.73 0.00
JARVIS____ 23743	30.38 0.12 0.00	26.80 0.11 0.00	25.43 0.10 0.00	24.64 0.10 0.00	24.52 0.10 0.00	26.73 0.11 0.00	30.41 0.09 0.00	33.15 0.23 0.00	34.27 0.24 0.00	38.06 0.26 0.00	38.44 0.31 0.00	38.85 0.35 0.00	38.23 0.34 0.14	42.83 0.38 0.00	48.68 0.43 0.00	46.89 0.42 0.00	43.91 0.39 0.00	38.62 0.34 0.05	37.87 0.34 0.05	35.88 0.32 0.05	38.56 0.31 0.00	33.48 0.30 0.02	30.04 0.24 0.00	34.78 0.14 0.00
JENNISON___1 23625	30.87 0.61 0.00	27.06 0.37 0.00	25.68 0.35 0.00	24.86 0.32 0.00	24.74 0.32 0.00	26.99 0.37 0.00	30.93 0.61 0.00	34.24 1.32 0.00	35.26 1.23 0.00	39.35 1.55 0.00	39.85 1.72 0.00	40.58 2.08 0.00	41.96 1.98 -1.95	44.74 2.29 0.00	50.90 2.65 0.00	48.98 2.51 0.00	45.87 2.35 0.00	41.03 1.99 -0.71	39.87 1.58 -0.71	37.78 1.46 -0.71	39.74 1.49 0.00	34.75 1.26 -0.29	30.78 0.98 0.00	35.13 0.49 0.00
JENNISON___2 23626	30.80 0.54 0.00	27.01 0.32 0.00	25.63 0.30 0.00	24.83 0.29 0.00	24.71 0.29 0.00	26.97 0.35 0.00	30.87 0.55 0.00	34.14 1.22 0.00	35.19 1.16 0.00	39.27 1.47 0.00	39.77 1.64 0.00	40.50 2.00 0.00	41.88 1.90 -1.95	44.61 2.16 0.00	50.81 2.56 0.00	48.89 2.42 0.00	45.78 2.26 0.00	40.96 1.92 -0.71	39.79 1.50 -0.71	37.71 1.39 -0.71	39.67 1.42 0.00	34.69 1.20 -0.29	30.75 0.95 0.00	35.06 0.42 0.00
KENSICO____ 23655	32.05 1.79 0.00	28.35 1.66 0.00	26.82 1.49 0.00	26.01 1.47 0.00	25.88 1.46 0.00	28.24 1.62 0.00	32.08 1.76 0.00	34.63 3.00 1.29	34.67 3.40 2.76	39.11 3.97 2.66	36.61 4.19 5.71	37.54 4.50 5.46	44.72 4.49 -2.20	43.71 5.01 3.75	52.75 5.74 1.24	50.12 5.62 1.97	45.60 5.31 3.23	40.31 4.60 2.62	41.98 4.32 -0.08	39.21 4.06 0.46	39.99 4.28 2.54	34.89 3.65 1.96	30.09 3.25 2.96	36.75 2.11 0.00
KIAC_JFK_AIRPORT 23541	32.05 1.79 0.00	28.53 1.84 0.00	26.95 1.62 0.00	26.14 1.60 0.00	26.01 1.59 0.00	28.32 1.70 0.00	32.26 1.94 0.00	39.87 3.56 -3.39	45.40 4.12 -7.25	49.58 4.80 -6.98	58.19 5.07 -14.99	58.12 5.28 -14.34	58.14 5.25 -14.86	58.16 5.86 -9.85	58.27 6.76 -3.26	58.21 6.55 -5.19	58.17 6.18 -8.47	58.13 5.37 -14.43	49.88 4.96 -7.34	49.08 4.70 -8.77	49.65 4.74 -6.66	45.43 4.02 -8.21	41.15 3.58 -7.77	36.93 2.29 0.00
KINTIGH____ 23543	29.32 -0.94 0.00	25.52 -1.17 0.00	24.49 -0.84 0.00	23.73 -0.81 0.00	23.59 -0.83 0.00	25.45 -1.17 0.00	28.86 -1.46 0.00	31.37 -1.55 0.00	31.27 -2.76 0.00	34.66 -3.14 0.00	34.77 -3.36 0.00	34.77 -3.73 0.00	34.81 -3.99 -0.77	38.25 -4.20 0.00	43.62 -4.63 0.00	41.73 -4.74 0.00	39.08 -4.44 0.00	34.74 -3.87 -0.28	34.70 -3.16 -0.28	32.86 -3.03 -0.28	34.77 -3.48 0.00	30.62 -2.69 -0.11	27.45 -2.35 0.00	32.73 -1.91 0.00
LEDERLE____ 23769	31.95 1.69 0.00	28.29 1.60 0.00	26.77 1.44 0.00	25.94 1.40 0.00	25.81 1.39 0.00	28.16 1.54 0.00	32.02 1.70 0.00	35.09 3.00 0.83	35.70 3.44 1.77	40.18 4.08 1.70	38.82 4.35 3.66	39.85 4.85 3.50	46.21 4.87 -3.31	45.52 5.48 2.41	53.72 6.27 0.80	51.33 6.13 1.27	47.19 5.74 2.07	42.33 4.98 0.98	42.80 4.47 -0.75	40.21 4.20 -0.40	41.06 4.44 1.63	35.97 3.75 0.98	31.30 3.40 1.90	36.65 2.01 0.00
LINDEN COGEN____ 23786	31.86 1.60 0.00	28.24 1.55 0.00	26.70 1.37 0.00	25.89 1.35 0.00	25.76 1.34 0.00	28.08 1.46 0.00	31.96 1.64 0.00	36.29 2.90 -0.47	36.28 3.27 1.02	36.31 3.82 5.31	36.26 4.04 5.91	36.25 4.31 6.56	36.26 4.30 6.07	36.19 4.75 11.01	36.24 5.50 17.51	36.26 5.39 15.60	36.23 5.05 12.34	36.30 4.41 6.44	36.29 4.13 5.42	36.31 3.88 3.18	36.26 4.09 6.08	36.30 3.49 0.39	36.31 3.13 -3.38	36.28 1.91 0.27
LIPA_MISC_IPP 23656	32.29 2.03 0.00	31.48 2.24 -2.55	31.06 2.05 -3.68	30.62 2.01 -4.07	30.76 2.00 -4.34	31.36 2.21 -2.53	32.26 1.94 0.00	33.98 2.50 1.44	36.32 2.99 0.70	42.38 3.63 -0.95	53.22 4.35 -10.74	53.98 5.20 -10.28	55.70 5.40 -12.27	75.51 6.20 -26.86	84.21 7.09 -28.87	84.51 7.06 -30.98	106.35 6.66 -56.17	83.95 5.75 -39.87	78.31 5.30 -35.43	47.43 4.95 -6.87	63.25 5.32 -19.68	43.54 4.22 -6.12	38.86 3.49 -5.57	36.51 1.87 0.00
LITTLE FALLS___HYD 24013	31.71 1.45 0.00	27.92 1.23 0.00	26.50 1.17 0.00	25.64 1.10 0.00	25.52 1.10 0.00	27.87 1.25 0.00	31.62 1.30 0.00	34.63 1.71 0.00	35.87 1.84 0.00	39.95 2.15 0.00	40.34 2.21 0.00	40.96 2.46 0.00	40.32 2.43 0.14	45.21 2.76 0.00	51.34 3.09 0.00	49.44 2.97 0.00	46.31 2.79 0.00	40.69 2.41 0.05	39.75 2.22 0.05	37.66 2.10 0.05	40.43 2.18 0.00	35.04 1.86 0.02	31.35 1.55 0.00	36.03 1.39 0.00
LONG_LAKE_PHOENIX 24014	29.90 -0.36 0.00	26.29 -0.40 0.00	24.95 -0.38 0.00	24.17 -0.37 0.00	24.05 -0.37 0.00	26.25 -0.37 0.00	29.87 -0.45 0.00	32.59 -0.33 0.00	33.62 -0.41 0.00	37.38 -0.42 0.00	37.75 -0.38 0.00	38.23 -0.27 0.00	38.16 -0.30 -0.43	42.15 -0.30 0.00	47.91 -0.34 0.00	46.05 -0.42 0.00	43.13 -0.39 0.00	38.11 -0.38 -0.16	37.29 -0.45 -0.16	35.31 -0.46 -0.16	37.75 -0.50 0.00	32.86 -0.40 -0.06	29.50 -0.30 0.00	34.22 -0.42 0.00
LOVETT___3 23632	31.53 1.27 0.00	27.94 1.25 0.00	26.47 1.14 0.00	25.67 1.13 0.00	25.54 1.12 0.00	27.84 1.22 0.00	31.59 1.27 0.00	34.51 2.44 0.85	35.02 2.82 1.83	39.33 3.29 1.76	37.90 3.55 3.78	38.70 3.81 3.61	45.12 3.84 -3.25	44.26 4.29 2.48	52.35 4.92 0.82	49.95 4.79 1.31	45.92 4.53 2.13	41.20 3.95 1.08	41.97 3.68 -0.71	39.41 3.45 -0.35	40.20 3.63 1.68	35.22 3.05 1.03	30.61 2.77 1.96	36.20 1.56 0.00
LOVETT___4 23642	31.74 1.48 0.00	28.10 1.41 0.00	26.62 1.29 0.00	25.79 1.25 0.00	25.67 1.25 0.00	28.00 1.38 0.00	31.81 1.49 0.00	34.77 2.70 0.85	35.33 3.13 1.83	39.71 3.67 1.76	38.28 3.93 3.78	39.13 4.24 3.61	45.50 4.22 -3.25	44.72 4.75 2.48	52.88 5.45 0.82	50.50 5.34 1.31	46.39 5.00 2.13	41.62 4.37 1.08	42.35 4.06 -0.71	39.77 3.81 -0.35	40.59 4.02 1.68	35.59 3.42 1.03	30.88 3.04 1.96	36.44 1.80 0.00
LOVETT___5 23593	31.74 1.48 0.00	28.10 1.41 0.00	26.62 1.29 0.00	25.79 1.25 0.00	25.67 1.25 0.00	28.00 1.38 0.00	31.81 1.49 0.00	34.77 2.70 0.85	35.33 3.13 1.83	39.71 3.67 1.76	38.28 3.93 3.78	39.13 4.24 3.61	45.54 4.26 -3.25	44.72 4.75 2.48	52.88 5.45 0.82	50.50 5.34 1.31	46.39 5.00 2.13	41.62 4.37 1.08	42.35 4.06 -0.71	39.77 3.81 -0.35	40.59 4.02 1.68	35.59 3.42 1.03	30.88 3.04 1.96	36.44 1.80 0.00
LOWER RAQUET___HYD 24057	29.65 -0.61 0.00	26.24 -0.45 0.00	24.87 -0.46 0.00	24.10 -0.44 0.00	23.98 -0.44 0.00	26.19 -0.43 0.00	30.05 -0.27 0.00	32.00 -0.92 0.00	32.97 -1.06 0.00	36.44 -1.36 0.00	36.64 -1.49 0.00	37.00 -1.50 0.00	36.58 -1.45 0.00	40.79 -1.66 0.00	46.32 -1.93 0.00	44.56 -1.91 0.00	41.69 -1.83 0.00	36.76 -1.57 0.00	35.85 -1.73 0.00	33.97 -1.64 0.00	36.61 -1.64 0.00	31.74 -1.46 0.00	28.61 -1.19 0.00	33.95 -0.69 0.00

LOWER___HUDSON 24059	31.26 1.00 0.00	27.60 0.91 0.00	26.19 0.86 0.00	25.37 0.83 0.00	25.25 0.83 0.00	27.52 0.90 0.00	31.29 0.97 0.00	34.76 1.84 0.00	36.17 2.14 0.00	40.33 2.53 0.00	40.84 2.71 0.00	41.43 2.93 0.00	48.19 2.89 -7.27	45.59 3.14 0.00	51.82 3.57 0.00	50.00 3.53 0.00	46.87 3.35 0.00	44.02 3.03 -2.66	43.13 2.89 -2.66	40.98 2.71 -2.66	41.12 2.87 0.00	36.69 2.42 -1.07	31.89 2.09 0.00	35.85 1.21 0.00
MEDINA___POWER 24015	30.50 0.24 0.00	26.34 -0.35 0.00	25.25 -0.08 0.00	24.44 -0.10 0.00	24.25 -0.17 0.00	26.25 -0.37 0.00	30.11 -0.21 0.00	33.18 0.26 0.00	33.32 -0.71 0.00	37.27 -0.53 0.00	37.56 -0.57 0.00	38.04 -0.46 0.00	38.21 -0.80 -0.98	41.77 -0.68 0.00	47.62 -0.63 0.00	45.73 -0.74 0.00	42.95 -0.57 0.00	38.12 -0.57 -0.36	37.23 -0.71 -0.36	35.36 -0.61 -0.36	37.37 -0.88 0.00	32.72 -0.63 -0.15	29.11 -0.69 0.00	33.81 -0.83 0.00
MG INDUSTRY___DRP 24185	30.90 0.64 0.00	27.33 0.64 0.00	25.91 0.58 0.00	25.10 0.56 0.00	24.98 0.56 0.00	27.23 0.61 0.00	30.87 0.55 0.00	34.17 1.25 0.00	35.60 1.57 0.00	39.65 1.85 0.00	40.07 1.94 0.00	40.66 2.16 0.00	47.32 2.17 -7.12	44.83 2.38 0.00	50.95 2.70 0.00	49.17 2.70 0.00	46.09 2.57 0.00	43.16 2.22 -2.61	42.26 2.07 -2.61	40.18 1.96 -2.61	40.32 2.07 0.00	36.01 1.76 -1.05	31.32 1.52 0.00	35.30 0.66 0.00
MILLIKEN___1 23584	28.32 -1.94 0.00	24.79 -1.90 0.00	23.53 -1.80 0.00	22.80 -1.74 0.00	22.69 -1.73 0.00	24.78 -1.84 0.00	28.35 -1.97 0.00	31.11 -1.81 0.00	31.99 -2.04 0.00	35.72 -2.08 0.00	36.15 -1.98 0.00	36.38 -2.12 0.00	36.81 -2.17 -0.95	40.16 -2.29 0.00	45.64 -2.61 0.00	43.82 -2.65 0.00	41.00 -2.52 0.00	36.38 -2.30 -0.35	35.75 -2.18 -0.35	33.79 -2.17 -0.35	35.88 -2.37 0.00	31.31 -2.03 -0.14	27.71 -2.09 0.00	32.11 -2.53 0.00
MILLIKEN___2 23585	28.32 -1.94 0.00	24.79 -1.90 0.00	23.53 -1.80 0.00	22.80 -1.74 0.00	22.69 -1.73 0.00	24.78 -1.84 0.00	28.35 -1.97 0.00	31.11 -1.81 0.00	31.99 -2.04 0.00	35.72 -2.08 0.00	36.15 -1.98 0.00	36.38 -2.12 0.00	36.81 -2.17 -0.95	40.16 -2.29 0.00	45.64 -2.61 0.00	43.82 -2.65 0.00	41.00 -2.52 0.00	36.34 -2.34 -0.35	35.71 -2.22 -0.35	33.75 -2.21 -0.35	35.88 -2.37 0.00	31.28 -2.06 -0.14	27.71 -2.09 0.00	32.11 -2.53 0.00
MILLIKEN___DIESEL 23629	28.50 -1.76 0.00	24.93 -1.76 0.00	23.66 -1.67 0.00	22.92 -1.62 0.00	22.81 -1.61 0.00	24.92 -1.70 0.00	28.53 -1.79 0.00	31.31 -1.61 0.00	32.19 -1.84 0.00	35.91 -1.89 0.00	36.34 -1.79 0.00	36.61 -1.89 0.00	37.04 -1.94 -0.95	40.37 -2.08 0.00	45.89 -2.36 0.00	44.05 -2.42 0.00	41.21 -2.31 0.00	36.57 -2.11 -0.35	35.94 -1.99 -0.35	33.97 -1.99 -0.35	36.11 -2.14 0.00	31.48 -1.86 -0.14	27.86 -1.94 0.00	32.28 -2.36 0.00
MODEL_CITY_ENERGY 24167	30.11 -0.15 0.00	26.10 -0.59 0.00	25.13 -0.20 0.00	24.34 -0.20 0.00	24.15 -0.27 0.00	26.03 -0.59 0.00	29.53 -0.79 0.00	32.13 -0.79 0.00	31.78 -2.25 0.00	35.27 -2.53 0.00	35.31 -2.82 0.00	35.30 -3.20 0.00	35.29 -3.61 -0.87	38.71 -3.74 0.00	44.20 -4.05 0.00	42.33 -4.14 0.00	39.60 -3.92 0.00	35.28 -3.37 -0.32	35.27 -2.63 -0.32	33.40 -2.53 -0.32	35.27 -2.98 0.00	31.11 -2.22 -0.13	27.89 -1.91 0.00	33.32 -1.32 0.00
MOHAWK_PAPER___DRP 24187	31.35 1.09 0.00	27.68 0.99 0.00	26.27 0.94 0.00	25.42 0.88 0.00	25.32 0.90 0.00	27.60 0.98 0.00	31.44 1.12 0.00	34.86 1.94 0.00	36.38 2.35 0.00	40.60 2.80 0.00	41.03 2.90 0.00	41.66 3.16 0.00	48.46 3.12 -7.31	45.89 3.44 0.00	52.21 3.96 0.00	50.37 3.90 0.00	47.18 3.66 0.00	44.22 3.22 -2.67	43.26 3.01 -2.67	41.13 2.85 -2.67	41.27 3.02 0.00	36.84 2.56 -1.08	31.95 2.15 0.00	35.92 1.28 0.00
MONGAUP___HYD 23641	32.89 2.63 0.00	29.04 2.35 0.00	27.46 2.13 0.00	26.60 2.06 0.00	26.47 2.05 0.00	28.91 2.29 0.00	32.96 2.64 0.00	36.54 4.28 0.66	37.48 4.87 1.42	42.22 5.78 1.36	41.38 6.18 2.93	42.86 7.16 2.80	48.93 8.15 -3.75	48.68 8.15 1.92	56.97 9.36 0.64	54.52 9.06 1.01	50.36 8.49 1.65	45.27 7.32 0.38	44.89 6.31 -1.00	42.24 5.91 -0.72	43.22 6.27 1.30	37.89 5.31 0.62	33.11 4.83 1.52	37.72 3.08 0.00
MONTAUK___DIESEL 23721	34.01 3.75 0.00	32.90 3.66 -2.55	32.38 3.37 -3.68	31.87 3.26 -4.07	32.01 3.25 -4.34	32.74 3.59 -2.53	33.93 3.61 0.00	35.92 4.44 1.44	38.61 5.28 0.70	45.06 6.31 -0.95	56.04 7.17 -10.74	57.29 8.51 -10.28	59.01 8.71 -12.27	79.33 10.02 -26.86	88.65 11.53 -28.87	88.88 11.43 -30.98	110.44 10.75 -56.17	87.48 9.28 -39.87	81.32 8.31 -35.43	50.21 7.73 -6.87	66.23 8.30 -19.68	46.06 6.74 -6.12	41.15 5.78 -5.57	38.55 3.91 0.00
N SALMON___HYD 24042	30.02 -0.24 0.00	26.50 -0.19 0.00	25.15 -0.18 0.00	24.37 -0.17 0.00	24.25 -0.17 0.00	26.46 -0.16 0.00	30.35 0.03 0.00	32.33 -0.59 0.00	33.38 -0.65 0.00	37.01 -0.79 0.00	37.21 -0.92 0.00	37.46 -1.04 0.00	36.81 -1.03 0.19	41.30 -1.15 0.00	46.90 -1.35 0.00	45.17 -1.30 0.00	42.30 -1.22 0.00	37.23 -1.03 0.07	36.46 -1.05 0.07	34.58 -0.96 0.07	37.29 -0.96 0.00	32.21 -0.96 0.03	28.94 -0.86 0.00	34.36 -0.28 0.00
N.E_GEN_SANDY PD 24062	31.32 1.06 0.00	27.70 1.01 0.00	26.27 0.94 0.00	25.45 0.91 0.00	25.32 0.90 0.00	27.60 0.98 0.00	33.15 1.06 -1.77	32.27 1.94 2.59	36.24 2.21 0.00	40.41 2.61 0.00	40.88 2.75 0.00	41.46 2.96 0.00	47.77 2.93 -6.81	45.72 3.27 0.00	51.97 3.72 0.00	50.14 3.67 0.00	47.00 3.48 0.00	43.89 3.07 -2.49	42.96 2.89 -2.49	40.84 2.74 -2.49	41.16 2.91 0.00	36.67 2.46 -1.01	31.95 2.15 0.00	35.96 1.32 0.00
NARROWS_GT1_1 24228	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.18 5.86 -9.87	58.18 6.66 -3.27	58.17 6.51 -5.19	58.22 6.22 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT1_2 24229	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.18 5.86 -9.87	58.18 6.66 -3.27	58.17 6.51 -5.19	58.22 6.22 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT1_3 24230	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.18 5.86 -9.87	58.18 6.66 -3.27	58.17 6.51 -5.19	58.22 6.22 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT1_4 24231	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.18 5.86 -9.87	58.18 6.66 -3.27	58.17 6.51 -5.19	58.22 6.22 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00



NARROWS_GT1_5 24232	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.18 5.86 -9.87	58.18 6.66 -3.27	58.17 6.51 -5.19	58.22 6.22 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT1_6 24233	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.18 5.86 -9.87	58.18 6.66 -3.27	58.17 6.51 -5.19	58.22 6.22 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT1_7 24234	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.18 5.86 -9.87	58.18 6.66 -3.27	58.17 6.51 -5.19	58.22 6.22 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT1_8 24235	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.18 5.86 -9.87	58.18 6.66 -3.27	58.17 6.51 -5.19	58.22 6.22 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT1_GRP 23726	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.18 5.86 -9.87	58.18 6.66 -3.27	58.17 6.51 -5.19	58.22 6.22 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT2_1 24236	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT2_2 24237	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT2_3 24238	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT2_4 24239	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT2_5 24240	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT2_6 24241	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT2_7 24242	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT2_8 24243	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NARROWS_GT2_GRP 23741	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NEG CAPITAL___MECHNVIL 23645	31.44 1.18 0.00	27.76 1.07 0.00	26.32 0.99 0.00	25.50 0.96 0.00	25.37 0.95 0.00	27.68 1.06 0.00	31.47 1.15 0.00	35.03 2.11 0.00	36.38 2.35 0.00	40.60 2.80 0.00	41.10 2.97 0.00	41.73 3.23 0.00	48.52 3.19 -7.30	45.89 3.44 0.00	52.11 3.86 0.00	50.33 3.86 0.00	47.18 3.66 0.00	44.33 3.33 -2.67	43.48 3.23 -2.67	41.27 2.99 -2.67	41.42 3.17 0.00	36.94 2.66 -1.08	32.12 2.32 0.00	36.06 1.42 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.72 -0.54 0.00	25.97 -0.72 0.00	24.77 -0.56 0.00	24.00 -0.54 0.00	23.88 -0.54 0.00	25.93 -0.69 0.00	29.47 -0.85 0.00	32.03 -0.89 0.00	32.50 -1.53 0.00	36.14 -1.66 0.00	36.41 -1.72 0.00	36.50 -2.00 0.00	36.53 -2.17 -0.67	40.37 -2.08 0.00	45.93 -2.32 0.00	43.91 -2.56 0.00	41.08 -2.44 0.00	36.43 -2.15 -0.25	36.21 -1.62 -0.25	34.29 -1.57 -0.25	36.45 -1.80 0.00	31.94 -1.36 -0.10	28.52 -1.28 0.00	33.57 -1.07 0.00

NEG CENTRAL___DRP 24199	29.72 -0.54 0.00	26.00 -0.69 0.00	24.72 -0.61 0.00	23.95 -0.59 0.00	23.83 -0.59 0.00	25.95 -0.67 0.00	29.62 -0.70 0.00	32.43 -0.49 0.00	33.25 -0.78 0.00	37.04 -0.76 0.00	37.44 -0.69 0.00	37.73 -0.77 0.00	37.88 -0.87 -0.72	41.60 -0.85 0.00	47.33 -0.92 0.00	45.45 -1.02 0.00	42.56 -0.96 0.00	37.72 -0.88 -0.27	37.06 -0.79 -0.27	35.10 -0.78 -0.27	37.33 -0.92 0.00	32.61 -0.70 -0.11	29.00 -0.80 0.00	33.70 -0.94 0.00
NEG CENTRAL___INDECK 23768	29.08 -1.18 0.00	25.38 -1.31 0.00	24.24 -1.09 0.00	23.48 -1.06 0.00	23.35 -1.07 0.00	25.24 -1.38 0.00	28.80 -1.52 0.00	31.21 -1.71 0.00	31.61 -2.42 0.00	35.34 -2.46 0.00	35.65 -2.48 0.00	35.15 -3.35 0.00	35.45 -3.57 -0.99	38.97 -3.48 0.00	44.39 -3.86 0.00	42.29 -4.18 0.00	39.60 -3.92 0.00	35.20 -3.49 -0.36	35.50 -2.44 -0.36	33.58 -2.39 -0.36	35.57 -2.68 0.00	31.19 -2.16 -0.15	27.27 -2.53 0.00	32.56 -2.08 0.00
NEG CENTRAL___SENECA 23627	29.69 -0.57 0.00	25.92 -0.77 0.00	24.67 -0.66 0.00	23.90 -0.64 0.00	23.79 -0.63 0.00	25.85 -0.77 0.00	29.56 -0.76 0.00	32.43 -0.49 0.00	33.18 -0.85 0.00	37.01 -0.79 0.00	37.44 -0.69 0.00	37.69 -0.81 0.00	37.89 -0.95 -0.81	41.56 -0.89 0.00	47.38 -0.87 0.00	45.45 -1.02 0.00	42.56 -0.96 0.00	37.71 -0.92 -0.30	37.09 -0.79 -0.30	35.13 -0.78 -0.30	37.33 -0.92 0.00	32.56 -0.76 -0.12	28.88 -0.92 0.00	33.57 -1.07 0.00
NEG CENTRAL___STATE_STREET 24147	29.62 -0.64 0.00	25.92 -0.77 0.00	24.65 -0.68 0.00	23.88 -0.66 0.00	23.74 -0.68 0.00	25.90 -0.72 0.00	29.56 -0.76 0.00	32.33 -0.59 0.00	33.21 -0.82 0.00	37.01 -0.79 0.00	37.41 -0.72 0.00	37.77 -0.73 0.00	37.92 -0.80 -0.69	41.69 -0.76 0.00	47.38 -0.87 0.00	45.45 -1.02 0.00	42.56 -0.96 0.00	37.66 -0.92 -0.25	36.97 -0.86 -0.25	34.97 -0.89 -0.25	37.26 -0.99 0.00	32.50 -0.80 -0.10	29.00 -0.80 0.00	33.57 -1.07 0.00
NEG MILLWOOD___DRP 24198	32.29 2.03 0.00	28.48 1.79 0.00	26.95 1.62 0.00	26.11 1.57 0.00	25.98 1.56 0.00	28.35 1.73 0.00	32.26 1.94 0.00	36.36 3.29 -0.15	38.00 3.64 -0.33	42.38 4.27 -0.31	43.30 4.50 -0.67	44.03 4.89 -0.64	49.19 4.91 -6.25	48.37 5.48 -0.44	54.67 6.27 -0.15	52.83 6.13 -0.23	49.69 5.79 -0.38	46.08 5.06 -2.69	44.69 4.74 -2.37	42.47 4.42 -2.44	43.25 4.70 -0.30	38.37 3.98 -1.19	33.73 3.58 -0.35	37.20 2.56 0.00
NEG NORTH_FLCN_SEA 23793	29.84 -0.42 0.00	26.34 -0.35 0.00	25.00 -0.33 0.00	24.22 -0.32 0.00	24.10 -0.32 0.00	26.27 -0.35 0.00	30.11 -0.21 0.00	32.29 -0.63 0.00	33.42 -0.61 0.00	37.12 -0.68 0.00	37.37 -0.76 0.00	37.61 -0.89 0.00	36.84 -0.84 0.35	41.47 -0.98 0.00	47.14 -1.11 0.00	45.40 -1.07 0.00	42.52 -1.00 0.00	37.36 -0.84 0.13	36.62 -0.83 0.13	34.73 -0.75 0.13	37.52 -0.73 0.00	32.35 -0.80 0.05	29.03 -0.77 0.00	34.15 -0.49 0.00
NEG NORTH_KES_CHATEGAY 23792	29.99 -0.27 0.00	26.48 -0.21 0.00	25.10 -0.23 0.00	24.32 -0.22 0.00	24.20 -0.22 0.00	26.41 -0.21 0.00	30.29 -0.03 0.00	32.26 -0.66 0.00	33.35 -0.68 0.00	37.01 -0.79 0.00	37.21 -0.92 0.00	37.46 -1.04 0.00	36.77 -1.03 0.23	41.26 -1.19 0.00	46.90 -1.35 0.00	45.17 -1.30 0.00	42.30 -1.22 0.00	37.22 -1.03 0.08	36.49 -1.01 0.08	34.60 -0.93 0.08	37.33 -0.92 0.00	32.21 -0.96 0.03	28.94 -0.86 0.00	34.33 -0.31 0.00
NEG NORTH___ALICE_FALLS 23915	30.08 -0.18 0.00	26.56 -0.13 0.00	25.18 -0.15 0.00	24.39 -0.15 0.00	24.30 -0.12 0.00	26.49 -0.13 0.00	30.35 0.03 0.00	32.52 -0.40 0.00	33.66 -0.37 0.00	37.38 -0.42 0.00	37.63 -0.50 0.00	37.92 -0.58 0.00	37.13 -0.57 0.33	41.77 -0.68 0.00	47.48 -0.77 0.00	45.73 -0.74 0.00	42.82 -0.70 0.00	37.64 -0.57 0.12	36.90 -0.56 0.12	34.96 -0.53 0.12	37.75 -0.50 0.00	32.55 -0.60 0.05	29.23 -0.57 0.00	34.43 -0.21 0.00
NEG NORTH___LWR_SARANAC 23913	30.08 -0.18 0.00	26.56 -0.13 0.00	25.18 -0.15 0.00	24.39 -0.15 0.00	24.30 -0.12 0.00	26.49 -0.13 0.00	30.35 0.03 0.00	32.52 -0.40 0.00	33.66 -0.37 0.00	37.38 -0.42 0.00	37.63 -0.50 0.00	37.92 -0.58 0.00	37.13 -0.57 0.33	41.77 -0.68 0.00	47.48 -0.77 0.00	45.73 -0.74 0.00	42.82 -0.70 0.00	37.64 -0.57 0.12	36.90 -0.56 0.12	34.96 -0.53 0.12	37.75 -0.50 0.00	32.55 -0.60 0.05	29.23 -0.57 0.00	34.43 -0.21 0.00
NEG NORTH___PLATTSBURG 23628	30.08 -0.18 0.00	26.56 -0.13 0.00	25.18 -0.15 0.00	24.39 -0.15 0.00	24.30 -0.12 0.00	26.49 -0.13 0.00	30.35 0.03 0.00	32.52 -0.40 0.00	33.66 -0.37 0.00	37.38 -0.42 0.00	37.63 -0.50 0.00	37.92 -0.58 0.00	37.13 -0.57 0.33	41.77 -0.68 0.00	47.48 -0.77 0.00	45.73 -0.74 0.00	42.82 -0.70 0.00	37.64 -0.57 0.12	36.90 -0.56 0.12	34.96 -0.53 0.12	37.75 -0.50 0.00	32.55 -0.60 0.05	29.23 -0.57 0.00	34.43 -0.21 0.00
NEG WEST_LEA_LOCKPORT 23791	30.02 -0.24 0.00	26.02 -0.67 0.00	25.03 -0.30 0.00	24.25 -0.29 0.00	24.08 -0.34 0.00	25.95 -0.67 0.00	29.44 -0.88 0.00	32.00 -0.92 0.00	31.65 -2.38 0.00	35.15 -2.65 0.00	35.19 -2.94 0.00	35.19 -3.31 0.00	35.20 -3.69 -0.86	38.59 -3.86 0.00	44.05 -4.20 0.00	42.19 -4.28 0.00	39.52 -4.00 0.00	35.15 -3.49 -0.31	35.15 -2.74 -0.31	33.28 -2.64 -0.31	35.15 -3.10 0.00	31.01 -2.32 -0.13	27.83 -1.97 0.00	33.15 -1.49 0.00
NEG WEST___LANCASTR 23811	29.93 -0.33 0.00	25.84 -0.85 0.00	24.77 -0.56 0.00	23.98 -0.56 0.00	23.81 -0.61 0.00	25.74 -0.88 0.00	29.53 -0.79 0.00	32.62 -0.30 0.00	32.84 -1.19 0.00	36.86 -0.94 0.00	37.25 -0.88 0.00	37.61 -0.89 0.00	37.66 -1.41 -1.04	41.13 -1.32 0.00	47.09 -1.16 0.00	45.22 -1.25 0.00	42.39 -1.13 0.00	37.64 -1.07 -0.38	36.91 -1.05 -0.38	34.99 -1.00 -0.38	36.95 -1.30 0.00	32.32 -1.03 -0.15	28.64 -1.16 0.00	33.29 -1.35 0.00
NEG_PENN_ALLEGHNY 23528	30.32 0.06 0.00	26.56 -0.13 0.00	25.23 -0.10 0.00	24.44 -0.10 0.00	24.32 -0.10 0.00	26.49 -0.13 0.00	30.26 -0.06 0.00	33.45 0.53 0.00	34.51 0.48 0.00	38.44 0.64 0.00	38.93 0.80 0.00	39.39 0.89 0.00	40.69 0.80 -1.86	43.38 0.93 0.00	49.46 1.21 0.00	47.63 1.16 0.00	44.65 1.13 0.00	39.93 0.92 -0.68	38.97 0.71 -0.68	36.97 0.68 -0.68	38.90 0.65 0.00	34.01 0.53 -0.28	30.10 0.30 0.00	34.47 -0.17 0.00
NEPA___ENERGY 23901	29.32 -0.94 0.00	25.22 -1.47 0.00	24.11 -1.22 0.00	23.36 -1.18 0.00	23.20 -1.22 0.00	25.13 -1.49 0.00	29.05 -1.27 0.00	32.39 -0.53 0.00	33.01 -1.02 0.00	37.16 -0.64 0.00	37.79 -0.34 0.00	38.15 -0.35 0.00	38.59 -0.61 -1.17	41.94 -0.51 0.00	48.15 -0.10 0.00	46.33 -0.14 0.00	43.48 -0.04 0.00	38.61 -0.15 -0.43	37.52 -0.49 -0.43	35.58 -0.46 -0.43	37.52 -0.73 0.00	32.67 -0.70 -0.17	28.61 -1.19 0.00	32.67 -1.97 0.00
NEVERSINK___HYD 23608	31.74 1.48 0.00	28.02 1.33 0.00	26.55 1.22 0.00	25.72 1.18 0.00	25.59 1.17 0.00	27.92 1.30 0.00	31.81 1.49 0.00	35.27 2.44 0.09	36.64 2.79 0.18	40.91 3.29 0.18	41.22 3.47 0.38	42.34 4.20 0.36	46.63 4.18 -4.42	46.91 4.71 0.25	53.62 5.45 0.08	51.59 5.25 0.13	48.22 4.92 0.22	43.97 4.25 -1.39	42.68 3.53 -1.57	40.49 3.35 -1.53	41.60 3.52 0.17	36.72 3.02 -0.50	32.40 2.80 0.20	36.34 1.70 0.00
NIAGARA____ 23760	29.96 -0.30 0.00	26.00 -0.69 0.00	25.03 -0.30 0.00	24.25 -0.29 0.00	24.08 -0.34 0.00	25.93 -0.69 0.00	29.41 -0.91 0.00	32.00 -0.92 0.00	31.58 -2.45 0.00	35.00 -2.80 0.00	35.00 -3.13 0.00	35.00 -3.50 0.00	35.00 -3.88 -0.85	38.37 -4.08 0.00	43.81 -4.44 0.00	41.96 -4.51 0.00	39.30 -4.22 0.00	35.00 -3.64 -0.31	35.00 -2.89 -0.31	33.18 -2.74 -0.31	35.00 -3.25 0.00	30.91 -2.42 -0.13	27.74 -2.06 0.00	33.22 -1.42 0.00

NINE_MILE_1 23575	29.38 -0.88 0.00	25.86 -0.83 0.00	24.57 -0.76 0.00	23.80 -0.74 0.00	23.69 -0.73 0.00	25.82 -0.80 0.00	29.32 -1.00 0.00	31.97 -0.95 0.00	32.91 -1.12 0.00	36.55 -1.25 0.00	36.87 -1.26 0.00	37.19 -1.31 0.00	37.04 -1.33 -0.34	41.05 -1.40 0.00	46.61 -1.64 0.00	44.84 -1.63 0.00	42.00 -1.52 0.00	37.12 -1.34 -0.13	36.47 -1.24 -0.13	34.56 -1.18 -0.13	36.95 -1.30 0.00	32.19 -1.06 -0.05	28.85 -0.95 0.00	33.70 -0.94 0.00
NINE_MILE_2 23744	29.32 -0.94 0.00	25.81 -0.88 0.00	24.52 -0.81 0.00	23.75 -0.79 0.00	23.64 -0.78 0.00	25.77 -0.85 0.00	29.26 -1.06 0.00	31.87 -1.05 0.00	32.84 -1.19 0.00	36.48 -1.32 0.00	36.80 -1.33 0.00	37.11 -1.39 0.00	36.96 -1.41 -0.34	40.92 -1.53 0.00	46.51 -1.74 0.00	44.75 -1.72 0.00	41.91 -1.61 0.00	37.04 -1.42 -0.13	36.39 -1.32 -0.13	34.49 -1.25 -0.13	36.87 -1.38 0.00	32.12 -1.13 -0.05	28.79 -1.01 0.00	33.64 -1.00 0.00
NM CAPITAL___NUG 23643	31.26 1.00 0.00	27.60 0.91 0.00	26.19 0.86 0.00	25.37 0.83 0.00	25.25 0.83 0.00	27.52 0.90 0.00	31.29 0.97 0.00	34.76 1.84 0.00	36.17 2.14 0.00	40.33 2.53 0.00	40.84 2.71 0.00	41.43 2.93 0.00	48.19 2.89 -7.27	45.59 3.14 0.00	51.82 3.57 0.00	50.00 3.53 0.00	46.87 3.35 0.00	44.02 3.03 -2.66	43.13 2.89 -2.66	40.98 2.71 -2.66	41.12 2.87 0.00	36.69 2.42 -1.07	31.89 2.09 0.00	35.85 1.21 0.00
NM CENTRAL___NUG 23634	30.26 0.00 0.00	26.61 -0.08 0.00	25.25 -0.08 0.00	24.47 -0.07 0.00	24.35 -0.07 0.00	26.59 -0.03 0.00	30.29 -0.03 0.00	33.15 0.23 0.00	34.10 0.07 0.00	37.65 -0.15 0.00	37.98 -0.15 0.00	38.46 -0.04 0.00	38.45 0.08 -0.34	42.58 0.13 0.00	48.30 0.05 0.00	46.47 0.00 0.00	43.17 -0.35 0.00	38.12 -0.34 -0.13	37.26 -0.45 -0.13	35.28 -0.46 -0.13	37.71 -0.54 0.00	32.98 -0.27 -0.05	29.53 -0.27 0.00	34.36 -0.28 0.00
NM MOHAWK___NUG 23633	30.38 0.12 0.00	26.80 0.11 0.00	25.43 0.10 0.00	24.64 0.10 0.00	24.52 0.10 0.00	26.73 0.11 0.00	30.38 0.06 0.00	33.15 0.23 0.00	34.27 0.24 0.00	38.06 0.26 0.00	38.44 0.31 0.00	38.85 0.35 0.00	38.23 0.34 0.14	42.83 0.38 0.00	48.68 0.43 0.00	46.89 0.42 0.00	43.91 0.39 0.00	38.62 0.34 0.05	37.83 0.30 0.05	35.84 0.28 0.05	38.56 0.31 0.00	33.45 0.27 0.02	30.04 0.24 0.00	34.78 0.14 0.00
NM NORTH___NUG 24055	30.05 -0.21 0.00	26.56 -0.13 0.00	25.20 -0.13 0.00	24.42 -0.12 0.00	24.30 -0.12 0.00	26.51 -0.11 0.00	30.41 0.09 0.00	32.26 -0.66 0.00	33.32 -0.71 0.00	36.89 -0.91 0.00	37.10 -1.03 0.00	37.38 -1.12 0.00	36.80 -1.10 0.13	41.22 -1.23 0.00	46.80 -1.45 0.00	45.08 -1.39 0.00	42.21 -1.31 0.00	37.13 -1.15 0.05	36.36 -1.17 0.05	34.46 -1.10 0.05	37.18 -1.07 0.00	32.12 -1.06 0.02	28.94 -0.86 0.00	34.40 -0.24 0.00
NM WEST___NUG 23774	30.23 -0.03 0.00	26.24 -0.45 0.00	25.25 -0.08 0.00	24.47 -0.07 0.00	24.27 -0.15 0.00	26.17 -0.45 0.00	29.68 -0.64 0.00	32.26 -0.66 0.00	31.89 -2.14 0.00	35.38 -2.42 0.00	35.38 -2.75 0.00	35.38 -3.12 0.00	35.36 -3.54 -0.87	38.76 -3.69 0.00	44.24 -4.01 0.00	42.38 -4.09 0.00	39.69 -3.83 0.00	35.32 -3.33 -0.32	35.34 -2.56 -0.32	33.51 -2.42 -0.32	35.34 -2.91 0.00	31.21 -2.12 -0.13	27.95 -1.85 0.00	33.53 -1.11 0.00
NM_CENTRAL___DRP 24181	29.96 -0.30 0.00	26.34 -0.35 0.00	25.03 -0.30 0.00	24.25 -0.29 0.00	24.13 -0.29 0.00	26.30 -0.32 0.00	29.93 -0.39 0.00	32.69 -0.23 0.00	33.66 -0.37 0.00	37.38 -0.42 0.00	37.75 -0.38 0.00	38.08 -0.42 0.00	38.02 -0.46 -0.45	41.98 -0.47 0.00	47.72 -0.53 0.00	45.91 -0.56 0.00	42.95 -0.57 0.00	37.95 -0.54 -0.16	37.29 -0.45 -0.16	35.31 -0.46 -0.16	37.71 -0.54 0.00	32.87 -0.40 -0.07	29.44 -0.36 0.00	34.22 -0.42 0.00
NM_FRONTIER___DRP 24179	30.23 -0.03 0.00	26.21 -0.48 0.00	25.23 -0.10 0.00	24.44 -0.10 0.00	24.27 -0.15 0.00	26.17 -0.45 0.00	29.68 -0.64 0.00	32.26 -0.66 0.00	31.89 -2.14 0.00	35.38 -2.42 0.00	35.35 -2.78 0.00	35.34 -3.16 0.00	35.36 -3.54 -0.87	38.76 -3.69 0.00	44.24 -4.01 0.00	42.38 -4.09 0.00	39.65 -3.87 0.00	35.32 -3.33 -0.32	35.34 -2.56 -0.32	33.47 -2.46 -0.32	35.30 -2.95 0.00	31.21 -2.12 -0.13	27.95 -1.85 0.00	33.50 -1.14 0.00
NM_ST_REGIS___HYD 24053	29.81 -0.45 0.00	26.34 -0.35 0.00	24.98 -0.35 0.00	24.20 -0.34 0.00	24.08 -0.34 0.00	26.30 -0.32 0.00	30.20 -0.12 0.00	32.10 -0.82 0.00	33.15 -0.88 0.00	36.63 -1.17 0.00	36.83 -1.30 0.00	37.15 -1.35 0.00	36.59 -1.33 0.11	40.96 -1.49 0.00	46.46 -1.79 0.00	44.75 -1.72 0.00	41.87 -1.65 0.00	36.87 -1.42 0.04	36.04 -1.50 0.04	34.15 -1.42 0.04	36.83 -1.42 0.00	31.89 -1.29 0.02	28.70 -1.10 0.00	34.09 -0.55 0.00
NORTHPORT___1 23551	31.86 1.60 0.00	31.16 1.92 -2.55	30.76 1.75 -3.68	30.33 1.72 -4.07	30.47 1.71 -4.34	31.04 1.89 -2.53	31.84 1.52 0.00	33.33 1.88 1.47	35.49 2.21 0.75	37.94 2.68 2.54	47.24 3.32 -5.79	47.83 4.04 -5.29	49.53 4.22 -7.28	69.19 4.80 -21.94	77.67 5.50 -23.92	77.93 5.48 -25.98	99.86 5.14 -51.20	77.67 4.45 -34.89	72.16 4.17 -30.41	41.33 3.88 -1.84	57.07 4.17 -14.65	38.71 3.29 -2.22	36.43 2.65 -3.98	35.71 1.07 0.00
NORTHPORT___2 23552	31.80 1.54 0.00	31.16 1.92 -2.55	30.76 1.75 -3.68	30.30 1.69 -4.07	30.44 1.68 -4.34	31.04 1.89 -2.53	31.78 1.46 0.00	33.29 1.84 1.47	35.49 2.21 0.75	37.94 2.68 2.54	47.24 3.32 -5.79	47.79 4.00 -5.29	49.53 4.22 -7.28	69.19 4.80 -21.94	77.67 5.50 -23.92	77.93 5.48 -25.98	99.86 5.14 -51.20	77.67 4.45 -34.89	72.16 4.17 -30.41	41.33 3.88 -1.84	57.07 4.17 -14.65	38.71 3.29 -2.22	36.43 2.65 -3.98	35.71 1.07 0.00
NORTHPORT___3 23553	32.26 2.00 0.00	31.54 2.30 -2.55	31.09 2.08 -3.68	30.65 2.04 -4.07	30.79 2.03 -4.34	31.39 2.24 -2.53	32.29 1.97 0.00	33.82 2.37 1.47	35.98 2.69 0.74	41.67 2.95 -0.92	52.38 3.51 -10.74	52.98 4.20 -10.28	54.67 4.37 -12.27	74.32 5.01 -26.86	82.81 5.69 -28.87	83.07 5.62 -30.98	105.00 5.31 -56.17	82.80 4.60 -39.87	77.29 4.28 -35.43	46.47 3.99 -6.87	62.21 4.28 -19.68	42.74 3.42 -6.12	38.23 2.86 -5.57	36.16 1.52 0.00
NORTHPORT___4 23650	32.23 1.97 0.00	31.54 2.30 -2.55	31.09 2.08 -3.68	30.65 2.04 -4.07	30.79 2.03 -4.34	31.39 2.24 -2.53	32.26 1.94 0.00	33.75 2.30 1.47	35.91 2.62 0.74	41.63 2.91 -0.92	52.34 3.47 -10.74	52.94 4.16 -10.28	54.64 4.34 -12.27	74.28 4.97 -26.86	82.81 5.69 -28.87	83.03 5.58 -30.98	104.96 5.27 -56.17	82.76 4.56 -39.87	77.29 4.28 -35.43	46.43 3.95 -6.87	62.18 4.25 -19.68	42.71 3.39 -6.12	38.20 2.83 -5.57	36.10 1.46 0.00
NORTHPORT___IC 23718	31.89 1.63 0.00	31.22 1.98 -2.55	30.78 1.77 -3.68	30.35 1.74 -4.07	30.49 1.73 -4.34	31.07 1.92 -2.53	31.90 1.58 0.00	33.43 1.98 1.47	35.63 2.35 0.75	38.13 2.87 2.54	47.39 3.47 -5.79	47.99 4.20 -5.29	49.72 4.41 -7.28	69.40 5.01 -21.94	77.91 5.74 -23.92	78.12 5.67 -25.98	100.07 5.35 -51.20	77.86 4.64 -34.89	72.31 4.32 -30.41	41.51 4.06 -1.84	57.22 4.32 -14.65	38.84 3.42 -2.22	36.55 2.77 -3.98	35.85 1.21 0.00
NSINS_S_GLNS_FALLS 23858	31.23 0.97 0.00	27.49 0.80 0.00	26.09 0.76 0.00	25.28 0.74 0.00	25.15 0.73 0.00	27.45 0.83 0.00	30.99 0.67 0.00	34.57 1.65 0.00	35.53 1.50 0.00	39.61 1.81 0.00	40.15 2.02 0.00	40.69 2.19 0.00	47.71 2.21 -7.47	44.45 2.00 0.00	50.42 2.17 0.00	48.70 2.23 0.00	45.70 2.18 0.00	43.40 2.34 -2.73	42.83 2.52 -2.73	40.65 2.31 -2.73	40.70 2.45 0.00	36.33 2.03 -1.10	31.80 2.00 0.00	35.78 1.14 0.00

NUCOR_STEEL___DRP 24197	29.62 -0.64 0.00	25.92 -0.77 0.00	24.65 -0.68 0.00	23.88 -0.66 0.00	23.74 -0.68 0.00	25.90 -0.72 0.00	29.56 -0.76 0.00	32.33 -0.59 0.00	33.21 -0.82 0.00	37.01 -0.79 0.00	37.41 -0.72 0.00	37.77 -0.73 0.00	37.92 -0.80 -0.69	41.69 -0.76 0.00	47.38 -0.87 0.00	45.45 -1.02 0.00	42.56 -0.96 0.00	37.66 -0.92 -0.25	36.97 -0.86 -0.25	34.97 -0.89 -0.25	37.26 -0.99 0.00	32.50 -0.80 -0.10	29.00 -0.80 0.00	33.57 -1.07 0.00
NYISO_LBMP_REFERENCE 24008	30.26 0.00 0.00	26.69 0.00 0.00	25.33 0.00 0.00	24.54 0.00 0.00	24.42 0.00 0.00	26.62 0.00 0.00	30.32 0.00 0.00	32.92 0.00 0.00	34.03 0.00 0.00	37.80 0.00 0.00	38.13 0.00 0.00	38.50 0.00 0.00	38.03 0.00 0.00	42.45 0.00 0.00	48.25 0.00 0.00	46.47 0.00 0.00	43.52 0.00 0.00	38.33 0.00 0.00	37.58 0.00 0.00	35.61 0.00 0.00	38.25 0.00 0.00	33.20 0.00 0.00	29.80 0.00 0.00	34.64 0.00 0.00
NYPA_BRENTWD___GT 24164	32.41 2.15 0.00	31.59 2.35 -2.55	31.14 2.13 -3.68	30.70 2.09 -4.07	30.84 2.08 -4.34	31.44 2.29 -2.53	32.35 2.03 0.00	34.11 2.60 1.41	36.48 3.10 0.65	42.52 3.74 -0.98	53.29 4.42 -10.74	54.06 5.28 -10.28	55.78 5.48 -12.27	75.38 6.07 -26.86	84.12 7.00 -28.87	84.37 6.92 -30.98	106.22 6.53 -56.17	83.83 5.63 -39.87	78.20 5.19 -35.43	47.43 4.95 -6.87	63.25 5.32 -19.68	43.57 4.25 -6.12	38.92 3.55 -5.57	36.55 1.91 0.00
NYPA_GOWANUS___GT5 24156	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.29 5.15 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.26 5.94 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.27 6.27 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NYPA_GOWANUS___GT6 24157	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.29 5.15 -15.01	58.25 5.39 -14.36	58.27 5.36 -14.88	58.26 5.94 -9.87	58.32 6.80 -3.27	58.30 6.64 -5.19	58.27 6.27 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00
NYPA_HARLEM__RVR__GT1 24160	32.68 2.42 0.00	28.85 2.16 0.00	27.26 1.93 0.00	26.41 1.87 0.00	26.28 1.86 0.00	28.64 2.02 0.00	32.56 2.24 0.00	39.97 3.65 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.75 5.43 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.74 5.74 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.38 3.79 -7.79	37.55 2.91 0.00
NYPA_HARLEM__RVR__GT2 24161	32.68 2.42 0.00	28.85 2.16 0.00	27.26 1.93 0.00	26.41 1.87 0.00	26.28 1.86 0.00	28.64 2.02 0.00	32.56 2.24 0.00	39.97 3.65 -3.40	45.10 3.81 -7.26	49.14 4.35 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.75 5.43 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.74 5.74 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.38 3.79 -7.79	37.55 2.91 0.00
NYPA_KENT___GT 24152	32.47 2.21 0.00	28.67 1.98 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.59 1.97 0.00	32.44 2.12 0.00	39.91 3.59 -3.40	45.34 4.05 -7.26	49.51 4.72 -6.99	58.06 4.92 -15.01	58.06 5.20 -14.36	58.08 5.17 -14.88	58.05 5.73 -9.87	58.08 6.56 -3.27	58.07 6.41 -5.19	58.05 6.05 -8.48	58.11 5.33 -14.45	49.96 5.04 -7.34	49.13 4.74 -8.78	49.93 5.01 -6.67	45.70 4.28 -8.22	41.35 3.76 -7.79	37.24 2.60 0.00
NYPA_POUCH1___GT 24155	32.41 2.15 0.00	28.56 1.87 0.00	27.05 1.72 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.48 1.86 0.00	32.32 2.00 0.00	39.94 3.62 -3.40	45.44 4.15 -7.26	49.67 4.88 -6.99	58.21 5.07 -15.01	58.17 5.31 -14.36	58.20 5.29 -14.88	58.18 5.86 -9.87	58.23 6.71 -3.27	58.21 6.55 -5.19	58.18 6.18 -8.48	58.22 5.44 -14.45	50.14 5.22 -7.34	49.30 4.91 -8.78	50.05 5.13 -6.67	45.80 4.38 -8.22	41.40 3.81 -7.79	37.20 2.56 0.00
NYPA_VERNON___GT2 24162	32.44 2.18 0.00	28.72 2.03 0.00	27.15 1.82 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.59 1.97 0.00	32.41 2.09 0.00	39.81 3.49 -3.40	45.17 3.88 -7.26	49.29 4.50 -6.99	57.87 4.73 -15.01	57.87 5.01 -14.36	57.89 4.98 -14.88	57.88 5.56 -9.87	57.89 6.37 -3.27	57.89 6.23 -5.19	57.83 5.83 -8.48	57.88 5.10 -14.45	49.73 4.81 -7.34	48.91 4.52 -8.78	49.70 4.78 -6.67	45.50 4.08 -8.22	41.26 3.67 -7.79	37.17 2.53 0.00
NYPA_VERNON___GT3 24163	32.44 2.18 0.00	28.72 2.03 0.00	27.15 1.82 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.59 1.97 0.00	32.41 2.09 0.00	39.81 3.49 -3.40	45.17 3.88 -7.26	49.29 4.50 -6.99	57.87 4.73 -15.01	57.87 5.01 -14.36	57.89 4.98 -14.88	57.88 5.56 -9.87	57.89 6.37 -3.27	57.89 6.23 -5.19	57.83 5.83 -8.48	57.88 5.10 -14.45	49.73 4.81 -7.34	48.91 4.52 -8.78	49.70 4.78 -6.67	45.50 4.08 -8.22	41.26 3.67 -7.79	37.17 2.53 0.00
NYPA___HOLTSVILL 23794	32.17 1.91 0.00	31.38 2.14 -2.55	30.96 1.95 -3.68	30.52 1.91 -4.07	30.66 1.90 -4.34	31.25 2.10 -2.53	32.14 1.82 0.00	33.82 2.34 1.44	36.15 2.82 0.70	42.19 3.44 -0.95	52.95 4.08 -10.74	53.67 4.89 -10.28	55.40 5.10 -12.27	75.13 5.82 -26.86	83.83 6.71 -28.87	84.09 6.64 -30.98	105.91 6.22 -56.17	83.60 5.40 -39.87	78.05 5.04 -35.43	47.18 4.70 -6.87	62.98 5.05 -19.68	43.30 3.98 -6.12	38.65 3.28 -5.57	36.34 1.70 0.00
NYPA___HELLGATE_GT1 24158	32.68 2.42 0.00	28.85 2.16 0.00	27.26 1.93 0.00	26.41 1.87 0.00	26.28 1.86 0.00	28.64 2.02 0.00	32.56 2.24 0.00	39.97 3.65 -3.40	45.10 3.81 -7.26	49.17 4.38 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.75 5.43 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.74 5.74 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.38 3.79 -7.79	37.55 2.91 0.00
NYPA___HELLGATE_GT2 24159	32.68 2.42 0.00	28.85 2.16 0.00	27.26 1.93 0.00	26.41 1.87 0.00	26.28 1.86 0.00	28.64 2.02 0.00	32.56 2.24 0.00	39.97 3.65 -3.40	45.10 3.81 -7.26	49.17 4.38 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.75 5.43 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.74 5.74 -8.48	57.76 4.98 -14.45	49.58 4.66 -7.34	48.77 4.38 -8.78	49.66 4.74 -6.67	45.57 4.15 -8.22	41.38 3.79 -7.79	37.55 2.91 0.00
O.H._GEN_BRUCE 24063	29.93 -0.33 0.00	26.00 -0.69 0.00	25.00 -0.33 0.00	24.25 -0.29 0.00	24.08 -0.34 0.00	25.93 -0.69 0.00	31.15 -0.94 -1.77	29.38 -0.95 2.59	31.61 -2.42 0.00	35.04 -2.76 0.00	35.04 -3.09 0.00	35.03 -3.47 0.00	35.07 -3.80 -0.84	38.46 -3.99 0.00	43.86 -4.39 0.00	42.01 -4.46 0.00	39.34 -4.18 0.00	35.04 -3.60 -0.31	35.03 -2.86 -0.31	33.21 -2.71 -0.31	35.04 -3.21 0.00	30.93 -2.39 -0.12	27.74 -2.06 0.00	33.22 -1.42 0.00
OAK_ORCHARD___HYD 24046	30.08 -0.18 0.00	26.21 -0.48 0.00	25.05 -0.28 0.00	24.29 -0.25 0.00	24.18 -0.24 0.00	26.17 -0.45 0.00	29.74 -0.58 0.00	32.29 -0.63 0.00	32.53 -1.50 0.00	36.21 -1.59 0.00	36.49 -1.64 0.00	36.50 -2.00 0.00	36.53 -2.21 -0.71	40.45 -2.00 0.00	46.03 -2.22 0.00	43.87 -2.60 0.00	41.08 -2.44 0.00	36.44 -2.15 -0.26	36.34 -1.50 -0.26	34.37 -1.50 -0.26	36.53 -1.72 0.00	32.05 -1.26 -0.11	28.64 -1.16 0.00	33.77 -0.87 0.00

ONONDAGA_REF_OCCRA 23987	29.96 -0.30 0.00	26.32 -0.37 0.00	25.00 -0.33 0.00	24.20 -0.34 0.00	24.08 -0.34 0.00	26.27 -0.35 0.00	29.93 -0.39 0.00	32.66 -0.26 0.00	33.66 -0.37 0.00	37.38 -0.42 0.00	37.79 -0.34 0.00	38.15 -0.35 0.00	38.17 -0.38 -0.52	42.07 -0.38 0.00	47.77 -0.48 0.00	45.96 -0.51 0.00	43.00 -0.52 0.00	38.06 -0.46 -0.19	37.32 -0.45 -0.19	35.30 -0.50 -0.19	37.71 -0.54 0.00	32.91 -0.37 -0.08	29.44 -0.36 0.00	34.15 -0.49 0.00
ONONDAGA___COGEN 23986	29.93 -0.33 0.00	26.32 -0.37 0.00	24.98 -0.35 0.00	24.20 -0.34 0.00	24.08 -0.34 0.00	26.27 -0.35 0.00	29.90 -0.42 0.00	32.49 -0.43 0.00	33.45 -0.58 0.00	37.01 -0.79 0.00	37.37 -0.76 0.00	37.73 -0.77 0.00	37.78 -0.80 -0.55	41.60 -0.85 0.00	47.14 -1.11 0.00	45.35 -1.12 0.00	42.43 -1.09 0.00	37.65 -0.88 -0.20	36.92 -0.86 -0.20	34.96 -0.85 -0.20	37.33 -0.92 0.00	32.68 -0.60 -0.08	29.29 -0.51 0.00	33.95 -0.69 0.00
OSWEGATCHIE___HYD 24044	30.14 -0.12 0.00	26.58 -0.11 0.00	25.20 -0.13 0.00	24.42 -0.12 0.00	24.30 -0.12 0.00	26.57 -0.05 0.00	30.44 0.12 0.00	32.82 -0.10 0.00	33.76 -0.27 0.00	37.16 -0.64 0.00	37.41 -0.72 0.00	37.85 -0.65 0.00	37.42 -0.61 0.00	41.77 -0.68 0.00	47.33 -0.92 0.00	45.59 -0.88 0.00	42.61 -0.91 0.00	37.53 -0.80 0.00	36.64 -0.94 0.00	34.72 -0.89 0.00	37.33 -0.92 0.00	32.57 -0.63 0.00	29.26 -0.54 0.00	34.40 -0.24 0.00
OSWEGO___5 23606	29.59 -0.67 0.00	26.05 -0.64 0.00	24.75 -0.58 0.00	23.98 -0.56 0.00	23.86 -0.56 0.00	25.98 -0.64 0.00	29.56 -0.76 0.00	32.20 -0.72 0.00	33.18 -0.85 0.00	36.86 -0.94 0.00	37.21 -0.92 0.00	37.54 -0.96 0.00	37.44 -0.99 -0.40	41.39 -1.06 0.00	47.04 -1.21 0.00	45.26 -1.21 0.00	42.39 -1.13 0.00	37.45 -1.03 -0.15	36.79 -0.94 -0.15	34.87 -0.87 -0.15	37.26 -0.99 0.00	32.46 -0.80 -0.06	29.08 -0.72 0.00	33.91 -0.73 0.00
OSWEGO___6 23613	29.59 -0.67 0.00	26.05 -0.64 0.00	24.75 -0.58 0.00	23.98 -0.56 0.00	23.86 -0.56 0.00	25.98 -0.64 0.00	29.56 -0.76 0.00	32.20 -0.72 0.00	33.18 -0.85 0.00	36.86 -0.94 0.00	37.21 -0.92 0.00	37.54 -0.96 0.00	37.44 -0.99 -0.40	41.39 -1.06 0.00	47.04 -1.21 0.00	45.26 -1.21 0.00	42.39 -1.13 0.00	37.45 -1.03 -0.15	36.79 -0.94 -0.15	34.87 -0.89 -0.15	37.26 -0.99 0.00	32.46 -0.80 -0.06	29.08 -0.72 0.00	33.91 -0.73 0.00
OXBOW___ 24026	30.11 -0.15 0.00	26.13 -0.56 0.00	25.15 -0.18 0.00	24.34 -0.20 0.00	24.18 -0.24 0.00	26.06 -0.56 0.00	29.59 -0.73 0.00	32.23 -0.69 0.00	31.89 -2.14 0.00	35.42 -2.38 0.00	35.46 -2.67 0.00	35.50 -3.00 0.00	35.53 -3.38 -0.88	38.93 -3.52 0.00	44.44 -3.81 0.00	42.57 -3.90 0.00	39.86 -3.66 0.00	35.47 -3.18 -0.32	35.38 -2.52 -0.32	33.51 -2.42 -0.32	35.38 -2.87 0.00	31.21 -2.12 -0.13	27.98 -1.82 0.00	33.39 -1.25 0.00
PEEKSKILL___ 23653	31.89 1.63 0.00	28.24 1.55 0.00	26.72 1.39 0.00	25.89 1.35 0.00	25.76 1.34 0.00	28.11 1.49 0.00	31.93 1.61 0.00	34.68 2.83 1.07	34.98 3.23 2.28	39.38 3.78 2.20	37.42 4.00 4.71	38.30 4.31 4.51	45.11 4.30 -2.78	44.15 4.80 3.10	52.72 5.50 1.03	50.23 5.39 1.63	45.95 5.09 2.66	40.97 4.45 1.81	42.13 4.13 -0.42	39.46 3.88 0.03	40.29 4.13 2.09	35.21 3.49 1.48	30.46 3.10 2.44	36.61 1.97 0.00
PGE MADISON___WINDPWR 24146	30.74 0.48 0.00	26.88 0.19 0.00	25.51 0.18 0.00	24.71 0.17 0.00	24.57 0.15 0.00	26.86 0.24 0.00	30.84 0.52 0.00	34.14 1.22 0.00	35.05 1.02 0.00	39.20 1.40 0.00	39.69 1.56 0.00	40.58 2.08 0.00	41.67 1.98 -1.66	44.74 2.29 0.00	50.90 2.65 0.00	48.93 2.46 0.00	45.83 2.31 0.00	40.86 1.92 -0.61	39.54 1.35 -0.61	37.40 1.18 -0.61	39.47 1.22 0.00	34.44 1.00 -0.24	30.60 0.80 0.00	34.92 0.28 0.00
PJM_GEN_KEystone 24065	29.44 -0.82 0.00	25.41 -1.28 0.00	24.27 -1.06 0.00	23.48 -1.06 0.00	23.35 -1.07 0.00	25.29 -1.33 0.00	31.00 -1.09 -1.77	30.00 -0.33 2.59	33.38 -0.65 0.00	37.54 -0.26 0.00	38.21 0.08 0.00	38.65 0.15 0.00	39.27 -0.11 -1.35	42.45 0.00 0.00	48.68 0.43 0.00	46.89 0.42 0.00	44.00 0.48 0.00	39.13 0.31 -0.49	37.96 -0.11 -0.49	35.99 -0.11 -0.49	37.94 -0.31 0.00	33.03 -0.37 -0.20	28.94 -0.86 0.00	33.01 -1.63 0.00
PLEASANTVLY___LBMP 24000	31.86 1.60 0.00	28.18 1.49 0.00	26.70 1.37 0.00	25.87 1.33 0.00	25.74 1.32 0.00	28.08 1.46 0.00	31.90 1.58 0.00	35.62 2.70 0.00	37.09 3.06 0.00	41.39 3.59 0.00	41.90 3.77 0.00	42.58 4.08 0.00	47.99 4.07 -5.89	46.99 4.54 0.00	53.46 5.21 0.00	51.54 5.07 0.00	48.31 4.79 0.00	44.67 4.18 -2.16	43.69 3.95 -2.16	41.47 3.70 -2.16	42.15 3.90 0.00	37.39 3.32 -0.87	32.75 2.95 0.00	36.58 1.94 0.00
POLETTI___ 23519	32.26 2.00 0.00	28.56 1.87 0.00	27.00 1.67 0.00	26.18 1.64 0.00	26.06 1.64 0.00	28.43 1.81 0.00	32.32 2.00 0.00	39.65 3.33 -3.40	45.00 3.71 -7.26	49.02 4.23 -6.99	57.46 4.31 -15.02	57.44 4.58 -14.36	57.47 4.56 -14.88	57.41 5.09 -9.87	57.36 5.84 -3.27	57.39 5.72 -5.20	57.41 5.40 -8.49	57.46 4.68 -14.45	49.44 4.51 -7.35	48.66 4.27 -8.78	49.43 4.51 -6.67	45.35 3.92 -8.23	41.11 3.52 -7.79	36.96 2.32 0.00
PORT_JEFF_3 23555	31.80 1.54 0.00	31.11 1.87 -2.55	30.76 1.75 -3.68	30.33 1.72 -4.07	30.47 1.71 -4.34	31.01 1.86 -2.53	31.78 1.46 0.00	33.46 1.98 1.44	35.75 2.42 0.70	41.74 2.99 -0.95	52.49 3.62 -10.74	53.28 4.50 -10.28	55.02 4.72 -12.27	74.70 5.39 -26.86	83.34 6.22 -28.87	83.63 6.18 -30.98	105.52 5.83 -56.17	83.22 5.02 -39.87	77.63 4.62 -35.43	46.75 4.27 -6.87	62.52 4.59 -19.68	42.94 3.62 -6.12	38.38 3.01 -5.57	35.92 1.28 0.00
PORT_JEFF_4 23616	31.80 1.54 0.00	31.11 1.87 -2.55	30.73 1.72 -3.68	30.33 1.72 -4.07	30.47 1.71 -4.34	31.01 1.86 -2.53	31.78 1.46 0.00	33.46 1.98 1.44	35.78 2.45 0.70	41.74 2.99 -0.95	52.53 3.66 -10.74	53.28 4.50 -10.28	55.05 4.75 -12.27	74.74 5.43 -26.86	83.34 6.22 -28.87	83.68 6.23 -30.98	105.52 5.83 -56.17	83.22 5.02 -39.87	77.63 4.62 -35.43	46.79 4.31 -6.87	62.56 4.63 -19.68	42.94 3.62 -6.12	38.38 3.01 -5.57	35.96 1.32 0.00
PORT_JEFF_IC 23713	32.14 1.88 0.00	31.38 2.14 -2.55	30.96 1.95 -3.68	30.55 1.94 -4.07	30.69 1.93 -4.34	31.25 2.10 -2.53	32.11 1.79 0.00	33.82 2.34 1.44	36.16 2.82 0.69	42.19 3.44 -0.95	52.99 4.12 -10.74	53.79 5.01 -10.28	55.55 5.25 -12.27	75.30 5.99 -26.86	84.02 6.90 -28.87	84.28 6.83 -30.98	106.13 6.44 -56.17	83.76 5.56 -39.87	78.12 5.11 -35.43	47.25 4.77 -6.87	63.06 5.13 -19.68	43.37 4.05 -6.12	38.74 3.37 -5.57	36.34 1.70 0.00
PROJECT___ORANGE 23990	29.96 -0.30 0.00	26.34 -0.35 0.00	25.00 -0.33 0.00	24.22 -0.32 0.00	24.10 -0.32 0.00	26.27 -0.35 0.00	29.93 -0.39 0.00	32.66 -0.26 0.00	33.62 -0.41 0.00	37.35 -0.45 0.00	37.71 -0.42 0.00	38.04 -0.46 0.00	38.00 -0.49 -0.46	41.94 -0.51 0.00	47.67 -0.58 0.00	45.87 -0.60 0.00	42.91 -0.61 0.00	37.96 -0.54 -0.17	37.26 -0.49 -0.17	35.28 -0.50 -0.17	37.68 -0.57 0.00	32.87 -0.40 -0.07	29.44 -0.36 0.00	34.22 -0.42 0.00
PYRITES___HYD 24023	29.75 -0.51 0.00	26.40 -0.29 0.00	25.00 -0.33 0.00	24.22 -0.32 0.00	24.10 -0.32 0.00	26.35 -0.27 0.00	30.20 -0.12 0.00	32.13 -0.79 0.00	33.11 -0.92 0.00	36.63 -1.17 0.00	36.83 -1.30 0.00	37.31 -1.19 0.00	36.89 -1.14 0.00	41.13 -1.32 0.00	46.71 -1.54 0.00	44.94 -1.53 0.00	42.04 -1.48 0.00	37.03 -1.30 0.00	36.04 -1.54 0.00	34.15 -1.46 0.00	36.80 -1.45 0.00	31.84 -1.36 0.00	28.70 -1.10 0.00	34.05 -0.59 0.00

23646	30.11 -0.15 0.00	26.08 -0.61 0.00	25.03 -0.30 0.00	24.25 -0.29 0.00	24.05 -0.37 0.00	25.98 -0.64 0.00	29.65 -0.67 0.00	32.49 -0.43 0.00	32.29 -1.74 0.00	35.99 -1.81 0.00	36.15 -1.98 0.00	36.31 -2.19 0.00	36.48 -2.51 -0.96	39.86 -2.59 0.00	45.55 -2.70 0.00	43.68 -2.79 0.00	40.95 -2.57 0.00	36.38 -2.30 -0.35	36.05 -1.88 -0.35	34.14 -1.82 -0.35	36.07 -2.18 0.00	31.68 -1.66 -0.14	28.34 -1.46 0.00	33.43 -1.21 0.00
RAVENS GT4-7____ 23728	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.06 4.79 -14.24	56.94 5.31 -9.18	57.42 6.13 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWD GT2____ 23730	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.63 4.77 -13.36	57.02 4.75 -14.24	56.94 5.31 -9.18	57.37 6.08 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWD GT3____ 23733	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.06 4.79 -14.24	56.94 5.31 -9.18	57.42 6.13 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT2_1 24244	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.63 4.77 -13.36	57.02 4.75 -14.24	56.94 5.31 -9.18	57.37 6.08 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT2_2 24245	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.63 4.77 -13.36	57.02 4.75 -14.24	56.94 5.31 -9.18	57.37 6.08 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT2_3 24246	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.63 4.77 -13.36	57.02 4.75 -14.24	56.94 5.31 -9.18	57.37 6.08 -3.04	57.25 5.95 -4.83	56.98 5.57 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT2_4 24247	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.63 4.77 -13.36	57.02 4.75 -14.24	56.94 5.31 -9.18	57.37 6.08 -3.04	57.25 5.95 -4.83	56.98 5.57 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT3_1 24248	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.06 4.79 -14.24	56.94 5.31 -9.18	57.42 6.13 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT3_2 24249	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.06 4.79 -14.24	56.94 5.31 -9.18	57.42 6.13 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT3_3 24250	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.02 4.75 -14.24	56.89 5.26 -9.18	57.37 6.08 -3.04	57.20 5.90 -4.83	56.98 5.57 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT3_4 24251	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.02 4.75 -14.24	56.89 5.26 -9.18	57.37 6.08 -3.04	57.20 5.90 -4.83	56.98 5.57 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT_1 23729	32.44 2.18 0.00	28.72 2.03 0.00	27.15 1.82 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.59 1.97 0.00	32.41 2.09 0.00	39.81 3.49 -3.40	45.17 3.88 -7.26	49.29 4.50 -6.99	57.87 4.73 -15.01	57.87 5.01 -14.36	57.89 4.98 -14.88	57.88 5.56 -9.87	57.89 6.37 -3.27	57.89 6.23 -5.19	57.83 5.83 -8.48	57.88 5.10 -14.45	49.73 4.81 -7.34	48.91 4.52 -8.78	49.70 4.78 -6.67	45.50 4.08 -8.22	41.26 3.67 -7.79	37.17 2.53 0.00
RAVENSWOOD_GT_10 24258	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.06 4.79 -14.24	56.94 5.31 -9.18	57.42 6.13 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT_11 24259	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.06 4.79 -14.24	56.94 5.31 -9.18	57.42 6.13 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT_4 24252	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.06 4.79 -14.24	56.94 5.31 -9.18	57.42 6.13 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00

RAVENSWOOD_GT_5 24254	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.06 4.79 -14.24	56.94 5.31 -9.18	57.42 6.13 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT_6 24253	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.06 4.79 -14.24	56.94 5.31 -9.18	57.42 6.13 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT_7 24255	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.06 4.79 -14.24	56.94 5.31 -9.18	57.42 6.13 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.06 4.79 -14.24	56.94 5.31 -9.18	57.42 6.13 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD_GT_9 24257	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.06 4.79 -14.24	56.94 5.31 -9.18	57.42 6.13 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RAVENSWOOD___1 23533	32.29 2.03 0.00	28.67 1.98 0.00	27.13 1.80 0.00	26.31 1.77 0.00	26.18 1.76 0.00	28.56 1.94 0.00	32.26 1.94 0.00	39.58 3.26 -3.40	44.93 3.64 -7.26	49.02 4.23 -6.99	57.60 4.46 -15.01	57.63 4.77 -14.36	57.63 4.72 -14.88	57.58 5.26 -9.87	57.55 6.03 -3.27	57.56 5.90 -5.19	57.57 5.57 -8.48	57.65 4.87 -14.45	49.51 4.59 -7.34	48.70 4.31 -8.78	49.47 4.55 -6.67	45.30 3.88 -8.22	41.05 3.46 -7.79	36.96 2.32 0.00
RAVENSWOOD___2 23534	32.35 2.09 0.00	28.67 1.98 0.00	27.13 1.80 0.00	26.31 1.77 0.00	26.18 1.76 0.00	28.56 1.94 0.00	32.35 2.03 0.00	39.68 3.36 -3.40	45.00 3.71 -7.26	49.06 4.27 -6.99	57.60 4.46 -15.01	57.60 4.74 -14.36	57.63 4.72 -14.88	57.58 5.26 -9.87	57.55 6.03 -3.27	57.56 5.90 -5.19	57.57 5.57 -8.48	57.65 4.87 -14.45	49.51 4.59 -7.34	48.70 4.31 -8.78	49.47 4.55 -6.67	45.30 3.88 -8.22	41.14 3.55 -7.79	37.07 2.43 0.00
RAVENSWOOD___3 23535	32.26 2.00 0.00	28.56 1.87 0.00	27.00 1.67 0.00	26.18 1.64 0.00	26.06 1.64 0.00	28.43 1.81 0.00	32.32 2.00 0.00	39.27 3.19 -3.16	44.32 3.54 -6.75	48.42 4.12 -6.50	56.44 4.35 -13.96	56.48 4.62 -13.36	56.87 4.60 -14.24	56.77 5.14 -9.18	57.18 5.89 -3.04	57.06 5.76 -4.83	56.85 5.44 -7.89	56.66 4.75 -13.58	48.99 4.43 -6.98	48.09 4.17 -8.31	48.86 4.40 -6.21	44.69 3.78 -7.71	40.44 3.40 -7.24	36.96 2.32 0.00
RAVNSWD 8-11____ 23667	32.29 2.03 0.00	28.59 1.90 0.00	27.03 1.70 0.00	26.21 1.67 0.00	26.08 1.66 0.00	28.46 1.84 0.00	32.32 2.00 0.00	39.37 3.29 -3.16	44.46 3.68 -6.75	48.57 4.27 -6.50	56.59 4.50 -13.96	56.67 4.81 -13.36	57.06 4.79 -14.24	56.94 5.31 -9.18	57.42 6.13 -3.04	57.25 5.95 -4.83	57.02 5.61 -7.89	56.82 4.91 -13.58	49.18 4.62 -6.98	48.26 4.34 -8.31	49.05 4.59 -6.21	44.83 3.92 -7.71	40.53 3.49 -7.24	37.00 2.36 0.00
RCPI_TRUST___DRP 24196	32.35 2.09 0.00	28.64 1.95 0.00	27.08 1.75 0.00	26.26 1.72 0.00	26.13 1.71 0.00	28.51 1.89 0.00	32.41 2.09 0.00	39.99 3.42 -3.65	45.69 3.85 -7.81	49.83 4.50 -7.53	58.98 4.69 -16.16	58.97 5.01 -15.46	58.59 4.98 -15.58	58.63 5.56 -10.62	58.19 6.42 -3.52	58.33 6.27 -5.59	58.53 5.88 -9.13	58.86 5.14 -15.39	50.14 4.81 -7.75	49.39 4.49 -9.29	50.17 4.74 -7.18	46.04 4.05 -8.79	41.82 3.64 -8.38	37.10 2.46 0.00
RENSSELAER___COGEN 23796	31.08 0.82 0.00	27.46 0.77 0.00	26.06 0.73 0.00	25.25 0.71 0.00	25.13 0.71 0.00	27.39 0.77 0.00	31.14 0.82 0.00	34.53 1.61 0.00	36.14 2.11 0.00	40.29 2.49 0.00	40.76 2.63 0.00	41.35 2.85 0.00	48.01 2.81 -7.17	45.55 3.10 0.00	51.82 3.57 0.00	50.00 3.53 0.00	46.83 3.31 0.00	43.87 2.91 -2.63	42.95 2.74 -2.63	40.84 2.60 -2.63	41.00 2.75 0.00	36.58 2.32 -1.06	31.80 2.00 0.00	35.64 1.00 0.00
REVERE_CPPR_DRP 24186	30.90 0.64 0.00	27.17 0.48 0.00	25.76 0.43 0.00	24.93 0.39 0.00	24.81 0.39 0.00	27.15 0.53 0.00	31.05 0.73 0.00	33.74 0.82 0.00	34.64 0.61 0.00	38.52 0.72 0.00	38.93 0.80 0.00	39.27 0.77 0.00	38.90 0.76 -0.11	43.34 0.89 0.00	49.22 0.97 0.00	47.35 0.88 0.00	44.35 0.83 0.00	39.02 0.65 -0.04	38.33 0.71 -0.04	36.29 0.64 -0.04	38.90 0.65 0.00	33.85 0.63 -0.02	30.13 0.33 0.00	35.09 0.45 0.00
ROCHESTER_9_IC 23652	30.23 -0.03 0.00	26.32 -0.37 0.00	25.18 -0.15 0.00	24.42 -0.12 0.00	24.32 -0.10 0.00	26.33 -0.29 0.00	29.93 -0.39 0.00	32.46 -0.46 0.00	32.74 -1.29 0.00	36.44 -1.36 0.00	36.76 -1.37 0.00	36.81 -1.69 0.00	36.83 -1.90 -0.70	40.88 -1.57 0.00	46.51 -1.74 0.00	44.29 -2.18 0.00	41.43 -2.09 0.00	36.75 -1.84 -0.26	36.60 -1.24 -0.26	34.59 -1.28 -0.26	36.80 -1.45 0.00	32.27 -1.03 -0.10	28.91 -0.89 0.00	33.95 -0.69 0.00
ROSETON___1 23587	31.80 1.54 0.00	28.13 1.44 0.00	26.62 1.29 0.00	25.82 1.28 0.00	25.69 1.27 0.00	28.00 1.38 0.00	31.84 1.52 0.00	35.73 2.60 -0.21	37.43 2.96 -0.44	41.66 3.44 -0.42	42.70 3.66 -0.91	43.30 3.93 -0.87	48.16 3.92 -6.21	47.42 4.37 -0.60	53.47 5.02 -0.20	51.66 4.88 -0.31	48.64 4.61 -0.51	45.17 4.02 -2.82	43.77 3.80 -2.39	41.64 3.56 -2.47	42.40 3.75 -0.40	37.70 3.22 -1.28	33.10 2.83 -0.47	36.48 1.84 0.00
ROSETON___2 23588	31.80 1.54 0.00	28.13 1.44 0.00	26.62 1.29 0.00	25.82 1.28 0.00	25.69 1.27 0.00	28.00 1.38 0.00	31.84 1.52 0.00	35.73 2.60 -0.21	37.43 2.96 -0.44	41.66 3.44 -0.42	42.70 3.66 -0.91	43.30 3.93 -0.87	48.16 3.92 -6.21	47.42 4.37 -0.60	53.47 5.02 -0.20	51.66 4.88 -0.31	48.64 4.61 -0.51	45.17 4.02 -2.82	43.77 3.80 -2.39	41.64 3.56 -2.47	42.40 3.75 -0.40	37.70 3.22 -1.28	33.10 2.83 -0.47	36.48 1.84 0.00
RUSSELL___STATION 23914	29.72 -0.54 0.00	25.86 -0.83 0.00	24.70 -0.63 0.00	24.00 -0.54 0.00	24.00 -0.42 0.00	25.93 -0.69 0.00	29.41 -0.91 0.00	31.87 -1.05 0.00	32.09 -1.94 0.00	35.76 -2.04 0.00	36.15 -1.98 0.00	36.07 -2.43 0.00	36.11 -2.62 -0.70	40.16 -2.29 0.00	45.69 -2.56 0.00	43.36 -3.11 0.00	40.60 -2.92 0.00	36.06 -2.53 -0.26	36.00 -1.84 -0.26	34.02 -1.85 -0.26	36.22 -2.03 0.00	31.74 -1.56 -0.10	28.40 -1.40 0.00	33.36 -1.28 0.00

S SALMON___HYD 24043	30.26 0.00 0.00	26.61 -0.08 0.00	25.25 -0.08 0.00	24.47 -0.07 0.00	24.35 -0.07 0.00	26.59 -0.03 0.00	30.29 -0.03 0.00	33.15 0.23 0.00	34.10 0.07 0.00	37.65 -0.15 0.00	37.98 -0.15 0.00	38.46 -0.04 0.00	38.45 0.08 -0.34	42.58 0.13 0.00	48.30 0.05 0.00	46.47 0.00 0.00	43.17 -0.35 0.00	38.12 -0.34 -0.13	37.26 -0.45 -0.13	35.28 -0.46 -0.13	37.71 -0.54 0.00	32.98 -0.27 -0.05	29.53 -0.27 0.00	34.36 -0.28 0.00
SELKIRK___II 23799	30.68 0.42 0.00	27.14 0.45 0.00	25.74 0.41 0.00	24.93 0.39 0.00	24.84 0.42 0.00	27.07 0.45 0.00	30.74 0.42 0.00	33.97 1.05 0.00	35.43 1.40 0.00	39.46 1.66 0.00	39.88 1.75 0.00	40.39 1.89 0.00	47.03 1.86 -7.14	44.53 2.08 0.00	50.61 2.36 0.00	48.79 2.32 0.00	45.74 2.22 0.00	42.89 1.95 -2.61	42.07 1.88 -2.61	39.97 1.75 -2.61	40.09 1.84 0.00	35.85 1.59 -1.06	31.14 1.34 0.00	35.16 0.52 0.00
SELKIRK___I 23801	30.90 0.64 0.00	27.33 0.64 0.00	25.91 0.58 0.00	25.10 0.56 0.00	24.98 0.56 0.00	27.23 0.61 0.00	30.87 0.55 0.00	34.17 1.25 0.00	35.60 1.57 0.00	39.65 1.85 0.00	40.07 1.94 0.00	40.66 2.16 0.00	47.32 2.17 -7.12	44.83 2.38 0.00	50.95 2.70 0.00	49.17 2.70 0.00	46.09 2.57 0.00	43.16 2.22 -2.61	42.26 2.07 -2.61	40.18 1.96 -2.61	40.32 2.07 0.00	36.01 1.76 -1.05	31.32 1.52 0.00	35.30 0.66 0.00
SENECA OSWGO___HYD 24041	29.90 -0.36 0.00	26.29 -0.40 0.00	24.95 -0.38 0.00	24.17 -0.37 0.00	24.05 -0.37 0.00	26.22 -0.40 0.00	29.83 -0.49 0.00	32.59 -0.33 0.00	33.62 -0.41 0.00	37.38 -0.42 0.00	37.75 -0.38 0.00	38.19 -0.31 0.00	38.12 -0.34 -0.43	42.11 -0.34 0.00	47.86 -0.39 0.00	46.05 -0.42 0.00	43.13 -0.39 0.00	38.11 -0.38 -0.16	37.29 -0.45 -0.16	35.31 -0.46 -0.16	37.71 -0.54 0.00	32.86 -0.40 -0.06	29.47 -0.33 0.00	34.22 -0.42 0.00
SENECA___ENERGY 23797	29.72 -0.54 0.00	26.00 -0.69 0.00	24.72 -0.61 0.00	23.95 -0.59 0.00	23.83 -0.59 0.00	25.95 -0.67 0.00	29.62 -0.70 0.00	32.46 -0.46 0.00	33.28 -0.75 0.00	37.08 -0.72 0.00	37.48 -0.65 0.00	37.77 -0.73 0.00	37.95 -0.80 -0.72	41.69 -0.76 0.00	47.43 -0.82 0.00	45.54 -0.93 0.00	42.61 -0.91 0.00	37.76 -0.84 -0.27	37.10 -0.75 -0.27	35.13 -0.75 -0.27	37.37 -0.88 0.00	32.61 -0.70 -0.11	29.00 -0.80 0.00	33.70 -0.94 0.00
SHOEMAKER___GT 23640	32.47 2.21 0.00	28.69 2.00 0.00	27.13 1.80 0.00	26.28 1.74 0.00	26.15 1.73 0.00	28.56 1.94 0.00	32.50 2.18 0.00	35.88 3.62 0.66	36.73 4.12 1.42	41.32 4.88 1.36	40.42 5.22 2.93	41.55 5.85 2.80	47.64 5.86 -3.75	47.15 6.62 1.92	55.19 7.58 0.64	52.85 7.39 1.01	48.79 6.92 1.65	43.93 5.98 0.38	43.95 5.37 -1.00	41.35 5.02 -0.72	42.27 5.32 1.30	37.06 4.48 0.62	32.30 4.02 1.52	37.20 2.56 0.00
SHOREHAM_IC_1 23715	32.41 2.15 0.00	31.59 2.35 -2.55	31.16 2.15 -3.68	30.72 2.11 -4.07	30.86 2.10 -4.34	31.47 2.32 -2.53	32.38 2.06 0.00	34.11 2.63 1.44	36.51 3.17 0.69	42.61 3.86 -0.95	53.45 4.58 -10.74	54.25 5.47 -10.28	55.97 5.67 -12.27	75.80 6.49 -26.86	84.60 7.48 -28.87	84.84 7.39 -30.98	106.65 6.96 -56.17	84.22 6.02 -39.87	78.57 5.56 -35.43	47.64 5.16 -6.87	63.48 5.55 -19.68	43.74 4.42 -6.12	39.04 3.67 -5.57	36.68 2.04 0.00
SHOREHAM_IC_2 23716	32.41 2.15 0.00	31.59 2.35 -2.55	31.16 2.15 -3.68	30.72 2.11 -4.07	30.86 2.10 -4.34	31.47 2.32 -2.53	32.38 2.06 0.00	34.11 2.63 1.44	36.51 3.17 0.69	42.61 3.86 -0.95	53.45 4.58 -10.74	54.25 5.47 -10.28	55.97 5.67 -12.27	75.80 6.49 -26.86	84.60 7.48 -28.87	84.84 7.39 -30.98	106.65 6.96 -56.17	84.22 6.02 -39.87	78.57 5.56 -35.43	47.64 5.16 -6.87	63.48 5.55 -19.68	43.74 4.42 -6.12	39.04 3.67 -5.57	36.68 2.04 0.00
SITHE_IND_GS1 24169	29.38 -0.88 0.00	25.86 -0.83 0.00	24.57 -0.76 0.00	23.80 -0.74 0.00	23.69 -0.73 0.00	25.82 -0.80 0.00	29.32 -1.00 0.00	31.93 -0.99 0.00	32.87 -1.16 0.00	36.51 -1.29 0.00	36.87 -1.26 0.00	37.19 -1.31 0.00	37.05 -1.33 -0.35	41.01 -1.44 0.00	46.61 -1.64 0.00	44.84 -1.63 0.00	42.00 -1.52 0.00	37.08 -1.38 -0.13	36.47 -1.24 -0.13	34.53 -1.21 -0.13	36.95 -1.30 0.00	32.15 -1.10 -0.05	28.85 -0.95 0.00	33.74 -0.90 0.00
SITHE_IND_GS2 24170	29.38 -0.88 0.00	25.86 -0.83 0.00	24.57 -0.76 0.00	23.80 -0.74 0.00	23.69 -0.73 0.00	25.82 -0.80 0.00	29.32 -1.00 0.00	31.93 -0.99 0.00	32.87 -1.16 0.00	36.51 -1.29 0.00	36.87 -1.26 0.00	37.19 -1.31 0.00	37.05 -1.33 -0.35	41.01 -1.44 0.00	46.61 -1.64 0.00	44.84 -1.63 0.00	42.00 -1.52 0.00	37.08 -1.38 -0.13	36.47 -1.24 -0.13	34.53 -1.21 -0.13	36.95 -1.30 0.00	32.15 -1.10 -0.05	28.85 -0.95 0.00	33.74 -0.90 0.00
SITHE_IND_GS3 24171	29.38 -0.88 0.00	25.86 -0.83 0.00	24.57 -0.76 0.00	23.80 -0.74 0.00	23.69 -0.73 0.00	25.82 -0.80 0.00	29.32 -1.00 0.00	31.93 -0.99 0.00	32.87 -1.16 0.00	36.51 -1.29 0.00	36.87 -1.26 0.00	37.19 -1.31 0.00	37.05 -1.33 -0.35	41.01 -1.44 0.00	46.61 -1.64 0.00	44.84 -1.63 0.00	42.00 -1.52 0.00	37.08 -1.38 -0.13	36.47 -1.24 -0.13	34.53 -1.21 -0.13	36.95 -1.30 0.00	32.15 -1.10 -0.05	28.85 -0.95 0.00	33.74 -0.90 0.00
SITHE_IND_GS4 24172	29.38 -0.88 0.00	25.86 -0.83 0.00	24.57 -0.76 0.00	23.80 -0.74 0.00	23.69 -0.73 0.00	25.82 -0.80 0.00	29.32 -1.00 0.00	31.93 -0.99 0.00	32.87 -1.16 0.00	36.51 -1.29 0.00	36.87 -1.26 0.00	37.19 -1.31 0.00	37.05 -1.33 -0.35	41.01 -1.44 0.00	46.61 -1.64 0.00	44.84 -1.63 0.00	42.00 -1.52 0.00	37.08 -1.38 -0.13	36.47 -1.24 -0.13	34.53 -1.21 -0.13	36.95 -1.30 0.00	32.15 -1.10 -0.05	28.85 -0.95 0.00	33.74 -0.90 0.00
SITHE___BATAVIA 24024	30.71 0.45 0.00	26.64 -0.05 0.00	25.56 0.23 0.00	24.76 0.22 0.00	24.62 0.20 0.00	26.59 -0.03 0.00	29.77 -0.55 0.00	32.33 -0.59 0.00	32.19 -1.84 0.00	35.83 -1.97 0.00	35.99 -2.14 0.00	35.92 -2.58 0.00	35.91 -2.93 -0.81	39.69 -2.76 0.00	45.26 -2.99 0.00	43.12 -3.35 0.00	40.39 -3.13 0.00	35.87 -2.76 -0.30	35.93 -1.95 -0.30	33.99 -1.92 -0.30	35.99 -2.26 0.00	31.66 -1.66 -0.12	28.31 -1.49 0.00	33.60 -1.04 0.00
SITHE___INDEPEND 23800	29.38 -0.88 0.00	25.86 -0.83 0.00	24.57 -0.76 0.00	23.80 -0.74 0.00	23.69 -0.73 0.00	25.82 -0.80 0.00	29.32 -1.00 0.00	31.93 -0.99 0.00	32.87 -1.16 0.00	36.55 -1.25 0.00	36.87 -1.26 0.00	37.19 -1.31 0.00	37.05 -1.33 -0.35	41.01 -1.44 0.00	46.61 -1.64 0.00	44.84 -1.63 0.00	42.00 -1.52 0.00	37.08 -1.38 -0.13	36.47 -1.24 -0.13	34.53 -1.21 -0.13	36.95 -1.30 0.00	32.15 -1.10 -0.05	28.85 -0.95 0.00	33.74 -0.90 0.00
SITHE___MASSENA 23902	30.05 -0.21 0.00	26.56 -0.13 0.00	25.20 -0.13 0.00	24.42 -0.12 0.00	24.30 -0.12 0.00	26.51 -0.11 0.00	30.41 0.09 0.00	32.26 -0.66 0.00	33.32 -0.71 0.00	36.89 -0.91 0.00	37.10 -1.03 0.00	37.38 -1.12 0.00	36.80 -1.10 0.13	41.22 -1.23 0.00	46.80 -1.45 0.00	45.08 -1.39 0.00	42.21 -1.31 0.00	37.13 -1.15 0.05	36.36 -1.17 0.05	34.46 -1.10 0.05	37.18 -1.07 0.00	32.12 -1.06 0.02	28.94 -0.86 0.00	34.40 -0.24 0.00
SITHE___OGDNSBRG 24021	29.14 -1.12 0.00	26.13 -0.56 0.00	24.77 -0.56 0.00	24.00 -0.54 0.00	23.88 -0.54 0.00	26.11 -0.51 0.00	29.59 -0.73 0.00	31.34 -1.58 0.00	32.33 -1.70 0.00	35.76 -2.04 0.00	35.92 -2.21 0.00	36.07 -2.43 0.00	35.56 -2.36 0.11	39.78 -2.67 0.00	45.16 -3.09 0.00	43.45 -3.02 0.00	40.65 -2.87 0.00	35.80 -2.49 0.04	35.17 -2.37 0.04	33.33 -2.24 0.04	35.95 -2.30 0.00	31.06 -2.12 0.02	27.83 -1.97 0.00	33.36 -1.28 0.00



SITHE___STERLING 23777	30.68 0.42 0.00	26.98 0.29 0.00	25.58 0.25 0.00	24.79 0.25 0.00	24.66 0.24 0.00	26.94 0.32 0.00	30.77 0.45 0.00	33.35 0.43 0.00	34.30 0.27 0.00	38.14 0.34 0.00	38.55 0.42 0.00	38.89 0.39 0.00	38.58 0.38 -0.17	42.92 0.47 0.00	48.73 0.48 0.00	46.89 0.42 0.00	43.91 0.39 0.00	38.70 0.31 -0.06	37.98 0.34 -0.06	35.95 0.28 -0.06	38.56 0.31 0.00	33.52 0.30 -0.02	29.89 0.09 0.00	34.74 0.10 0.00
SOUTH CAIRO___GT 23612	31.68 1.42 0.00	28.00 1.31 0.00	26.52 1.19 0.00	25.69 1.15 0.00	25.57 1.15 0.00	27.90 1.28 0.00	31.75 1.43 0.00	35.39 2.47 0.00	36.92 2.89 0.00	41.58 3.78 0.00	42.13 4.00 0.00	42.97 4.47 0.00	48.70 4.26 -6.41	47.97 5.52 0.00	53.99 5.74 0.00	52.05 5.58 0.00	49.26 5.74 0.00	45.69 5.02 -2.34	44.35 4.43 -2.34	41.83 3.88 -2.34	42.00 3.75 0.00	37.34 3.19 -0.95	32.57 2.77 0.00	36.37 1.73 0.00
SOUTH HAMPTN___IC 23720	33.56 3.30 0.00	32.52 3.28 -2.55	32.02 3.01 -3.68	31.53 2.92 -4.07	31.67 2.91 -4.34	32.37 3.22 -2.53	33.47 3.15 0.00	35.40 3.92 1.44	37.96 4.63 0.70	44.31 5.56 -0.95	55.28 6.41 -10.74	56.17 7.39 -10.28	57.94 7.64 -12.27	78.05 8.74 -26.86	87.21 10.09 -28.87	87.44 9.99 -30.98	109.09 9.40 -56.17	86.29 8.09 -39.87	80.49 7.48 -35.43	49.42 6.94 -6.87	65.39 7.46 -19.68	45.36 6.04 -6.12	40.38 5.01 -5.57	38.00 3.36 0.00
SOUTHOLD___IC 23719	33.89 3.63 0.00	32.79 3.55 -2.55	32.28 3.27 -3.68	31.78 3.17 -4.07	31.91 3.15 -4.34	32.64 3.49 -2.53	33.81 3.49 0.00	35.79 4.31 1.44	38.44 5.11 0.70	44.87 6.12 -0.95	55.89 7.02 -10.74	57.10 8.32 -10.28	58.86 8.56 -12.27	79.12 9.81 -26.86	88.41 11.29 -28.87	88.60 11.15 -30.98	110.18 10.49 -56.17	87.28 9.08 -39.87	81.17 8.16 -35.43	50.07 7.59 -6.87	66.08 8.15 -19.68	45.93 6.61 -6.12	41.03 5.66 -5.57	38.42 3.78 0.00
ST LAWRENCE___ 23600	29.93 -0.33 0.00	26.42 -0.27 0.00	25.08 -0.25 0.00	24.29 -0.25 0.00	24.18 -0.24 0.00	26.38 -0.24 0.00	30.26 -0.06 0.00	32.10 -0.82 0.00	33.15 -0.88 0.00	36.70 -1.10 0.00	36.91 -1.22 0.00	37.15 -1.35 0.00	36.60 -1.29 0.14	40.96 -1.49 0.00	46.56 -1.69 0.00	44.84 -1.63 0.00	41.95 -1.57 0.00	36.94 -1.34 0.05	36.18 -1.35 0.05	34.31 -1.25 0.05	37.03 -1.22 0.00	31.98 -1.20 0.02	28.82 -0.98 0.00	34.26 -0.38 0.00
STATION 5_MISC_HYD 23604	31.68 1.42 0.00	27.49 0.80 0.00	26.22 0.89 0.00	25.40 0.86 0.00	25.32 0.90 0.00	27.50 0.88 0.00	31.47 1.15 0.00	34.04 1.12 0.00	34.54 0.51 0.00	38.71 0.91 0.00	39.24 1.11 0.00	39.50 1.00 0.00	39.51 0.80 -0.68	44.40 1.95 0.00	50.52 2.27 0.00	47.54 1.07 0.00	44.48 0.96 0.00	39.38 0.80 -0.25	39.11 1.28 -0.25	36.89 1.03 -0.25	39.40 1.15 0.00	34.46 1.16 -0.10	30.87 1.07 0.00	35.71 1.07 0.00
STURGEON_POOL_HYD 23609	32.14 1.88 0.00	28.37 1.68 0.00	26.85 1.52 0.00	26.01 1.47 0.00	25.88 1.46 0.00	28.24 1.62 0.00	32.11 1.79 0.00	36.08 3.16 0.00	37.50 3.47 0.00	41.84 4.04 0.00	42.40 4.27 0.00	43.31 4.81 0.00	48.92 4.87 -6.02	47.84 5.39 0.00	54.47 6.22 0.00	52.56 6.09 0.00	49.22 5.70 0.00	45.44 4.91 -2.20	44.21 4.43 -2.20	42.01 4.20 -2.20	42.73 4.48 0.00	37.87 3.78 -0.89	33.29 3.49 0.00	36.96 2.32 0.00
SYRACUSE___POWER 24017	29.96 -0.30 0.00	26.32 -0.37 0.00	25.00 -0.33 0.00	24.20 -0.34 0.00	24.08 -0.34 0.00	26.27 -0.35 0.00	29.93 -0.39 0.00	32.66 -0.26 0.00	33.66 -0.37 0.00	37.38 -0.42 0.00	37.79 -0.34 0.00	38.15 -0.35 0.00	38.17 -0.38 -0.52	42.07 -0.38 0.00	47.77 -0.48 0.00	45.96 -0.51 0.00	43.00 -0.52 0.00	38.06 -0.46 -0.19	37.32 -0.45 -0.19	35.30 -0.50 -0.19	37.71 -0.54 0.00	32.91 -0.37 -0.08	29.44 -0.36 0.00	34.15 -0.49 0.00
Stony___Brook 24151	32.14 1.88 0.00	31.38 2.14 -2.55	30.96 1.95 -3.68	30.55 1.94 -4.07	30.69 1.93 -4.34	31.25 2.10 -2.53	32.11 1.79 0.00	33.82 2.34 1.44	36.16 2.82 0.69	42.19 3.44 -0.95	52.99 4.12 -10.74	53.79 5.01 -10.28	55.55 5.25 -12.27	75.30 5.99 -26.86	84.02 6.44 -28.87	84.28 6.83 -30.98	106.13 5.56 -56.17	83.76 5.56 -39.87	78.12 5.11 -35.43	47.25 4.77 -6.87	63.06 5.13 -19.68	43.37 4.05 -6.12	38.74 3.37 -5.57	36.34 1.70 0.00
UPPER HUDSON___HYD 24058	31.11 0.85 0.00	27.38 0.69 0.00	25.99 0.66 0.00	25.15 0.61 0.00	25.05 0.63 0.00	27.34 0.72 0.00	30.99 0.67 0.00	34.53 1.61 0.00	35.43 1.40 0.00	39.50 1.70 0.00	40.04 1.91 0.00	40.62 2.12 0.00	47.72 2.17 -7.52	44.28 1.83 0.00	50.28 2.03 0.00	48.51 2.04 0.00	45.48 1.96 0.00	43.34 2.26 -2.75	42.81 2.48 -2.75	40.64 2.28 -2.75	40.66 2.41 0.00	36.30 1.99 -1.11	31.65 1.85 0.00	35.64 1.00 0.00
UPPER RAQUET___HYD 24056	29.65 -0.61 0.00	26.24 -0.45 0.00	24.87 -0.46 0.00	24.10 -0.44 0.00	23.98 -0.44 0.00	26.19 -0.43 0.00	30.05 -0.27 0.00	32.00 -0.92 0.00	32.97 -1.06 0.00	36.44 -1.36 0.00	36.64 -1.49 0.00	37.00 -1.50 0.00	36.58 -1.45 0.00	40.79 -1.66 0.00	46.32 -1.93 0.00	44.56 -1.91 0.00	41.69 -1.83 0.00	36.76 -1.57 0.00	35.85 -1.73 0.00	33.97 -1.64 0.00	36.61 -1.64 0.00	31.74 -1.46 0.00	28.61 -1.19 0.00	33.95 -0.69 0.00
US___GYPSUM 23809	30.62 0.36 0.00	26.56 -0.13 0.00	25.51 0.18 0.00	24.71 0.17 0.00	24.54 0.12 0.00	26.51 -0.11 0.00	29.87 -0.45 0.00	32.43 -0.49 0.00	32.23 -1.80 0.00	35.83 -1.97 0.00	35.99 -2.14 0.00	35.96 -2.54 0.00	35.93 -2.93 -0.83	39.65 -2.80 0.00	45.21 -3.04 0.00	43.12 -3.35 0.00	40.39 -3.13 0.00	35.87 -2.76 -0.30	35.89 -1.99 -0.30	33.99 -1.92 -0.30	35.95 -2.30 0.00	31.66 -1.66 -0.12	28.34 -1.46 0.00	33.67 -0.97 0.00
VISCHER___FERRY HYD 24020	31.26 1.00 0.00	27.60 0.91 0.00	26.19 0.86 0.00	25.37 0.83 0.00	25.25 0.83 0.00	27.52 0.90 0.00	31.29 0.97 0.00	34.76 1.84 0.00	36.17 2.14 0.00	40.33 2.53 0.00	40.84 2.71 0.00	41.43 2.93 0.00	48.19 2.89 -7.27	45.59 3.14 0.00	51.82 3.57 0.00	50.00 3.53 0.00	46.87 3.35 0.00	44.02 3.03 -2.66	43.13 2.89 -2.66	40.98 2.71 -2.66	41.12 2.87 0.00	36.69 2.42 -1.07	31.89 2.09 0.00	35.85 1.21 0.00
WADING RIVER_1-3_GRP5 24038	32.35 2.09 0.00	31.54 2.30 -2.55	31.11 2.10 -3.68	30.65 2.04 -4.07	30.79 2.03 -4.34	31.39 2.24 -2.53	32.29 1.97 0.00	34.01 2.53 1.44	36.39 3.06 0.70	42.45 3.70 -0.95	53.29 4.42 -10.74	54.09 5.31 -10.28	55.81 5.51 -12.27	75.59 6.28 -26.86	84.36 7.24 -28.87	84.61 7.16 -30.98	106.44 6.75 -56.17	84.03 5.83 -39.87	78.38 5.37 -35.43	47.50 5.02 -6.87	63.32 5.39 -19.68	43.60 4.28 -6.12	38.92 3.55 -5.57	36.58 1.94 0.00
WADING RIVER_IC_1 23522	32.35 2.09 0.00	31.54 2.30 -2.55	31.11 2.10 -3.68	30.65 2.04 -4.07	30.79 2.03 -4.34	31.39 2.24 -2.53	32.29 1.97 0.00	34.01 2.53 1.44	36.39 3.06 0.70	42.45 3.70 -0.95	53.29 4.42 -10.74	54.09 5.31 -10.28	55.81 5.51 -12.27	75.59 6.28 -26.86	84.36 7.24 -28.87	84.61 7.16 -30.98	106.44 6.75 -56.17	84.03 5.83 -39.87	78.38 5.37 -35.43	47.50 5.02 -6.87	63.32 5.39 -19.68	43.60 4.28 -6.12	38.92 3.55 -5.57	36.58 1.94 0.00
WADING RIVER_IC_2 23547	32.35 2.09 0.00	31.54 2.30 -2.55	31.11 2.10 -3.68	30.65 2.04 -4.07	30.79 2.03 -4.34	31.39 2.24 -2.53	32.29 1.97 0.00	34.01 2.53 1.44	36.39 3.06 0.70	42.45 3.70 -0.95	53.29 4.42 -10.74	54.09 5.31 -10.28	55.81 5.51 -12.27	75.59 6.28 -26.86	84.36 7.24 -28.87	84.61 7.16 -30.98	106.44 6.75 -56.17	84.03 5.83 -39.87	78.38 5.37 -35.43	47.50 5.02 -6.87	63.32 5.39 -19.68	43.60 4.28 -6.12	38.92 3.55 -5.57	36.58 1.94 0.00

WADING RIVER_IC_3 23601	32.35 2.09 0.00	31.54 2.30 -2.55	31.11 2.10 -3.68	30.65 2.04 -4.07	30.79 2.03 -4.34	31.39 2.24 -2.53	32.29 1.97 0.00	34.01 2.53 1.44	36.39 3.06 0.70	42.45 3.70 -0.95	53.29 4.42 -10.74	54.09 5.31 -10.28	55.81 5.51 -12.27	75.59 6.28 -26.86	84.36 7.24 -28.87	84.61 7.16 -30.98	106.44 6.75 -56.17	84.03 5.83 -39.87	78.38 5.37 -35.43	47.50 5.02 -6.87	63.32 5.39 -19.68	43.60 4.28 -6.12	38.92 3.55 -5.57	36.58 1.94 0.00
WALDEN___HYDRO 24148	31.95 1.69 0.00	28.18 1.49 0.00	26.67 1.34 0.00	25.84 1.30 0.00	25.71 1.29 0.00	28.06 1.44 0.00	31.93 1.61 0.00	35.77 2.93 0.08	37.13 3.27 0.17	41.46 3.82 0.16	41.82 4.04 0.35	42.51 4.35 0.34	47.82 4.37 -5.42	47.14 4.92 0.23	53.82 5.65 0.08	51.83 5.48 0.12	48.50 5.18 0.20	44.58 4.48 -1.77	43.73 4.21 -1.94	41.46 3.95 -1.90	42.26 4.17 0.16	37.41 3.55 -0.66	32.75 3.13 0.18	36.82 2.18 0.00
WATERSIDE___6 8 9 23538	32.41 2.15 0.00	28.69 2.00 0.00	27.13 1.80 0.00	26.31 1.77 0.00	26.18 1.76 0.00	28.56 1.94 0.00	32.35 2.03 0.00	39.71 3.39 -3.40	45.10 3.81 -7.26	49.21 4.42 -6.99	57.75 4.61 -15.01	57.79 4.93 -14.36	57.82 4.91 -14.88	57.80 5.48 -9.87	57.79 6.27 -3.27	57.79 6.13 -5.19	57.74 5.74 -8.48	57.80 5.02 -14.45	49.69 4.77 -7.34	48.88 4.49 -8.78	49.66 4.74 -6.67	45.50 4.08 -8.22	41.23 3.64 -7.79	37.13 2.49 0.00
WATERTOWN___HYD 23805	30.56 0.30 0.00	26.88 0.19 0.00	25.48 0.15 0.00	24.69 0.15 0.00	24.57 0.15 0.00	26.86 0.24 0.00	30.77 0.45 0.00	33.74 0.82 0.00	34.54 0.51 0.00	37.72 -0.08 0.00	37.98 -0.15 0.00	38.46 -0.04 0.00	38.25 0.04 -0.18	42.53 0.08 0.00	48.06 -0.19 0.00	46.38 -0.09 0.00	43.22 -0.30 0.00	38.05 -0.34 -0.06	37.23 -0.41 -0.06	35.28 -0.39 -0.06	37.83 -0.42 0.00	33.40 0.17 -0.03	29.80 0.00 0.00	34.78 0.14 0.00
WEST BABYLON___IC 23714	32.65 2.39 0.00	31.75 2.51 -2.55	31.31 2.30 -3.68	30.84 2.23 -4.07	30.98 2.22 -4.34	31.60 2.45 -2.53	32.62 2.30 0.00	34.70 3.00 1.22	37.19 3.51 0.35	43.19 4.20 -1.19	53.71 4.84 -10.74	54.52 5.74 -10.28	56.23 5.93 -12.27	76.02 6.71 -26.86	84.84 7.72 -28.87	85.07 7.62 -30.98	106.83 7.14 -56.17	84.41 6.21 -39.87	78.72 5.71 -35.43	47.82 5.34 -6.87	63.67 5.74 -19.68	43.93 4.61 -6.12	39.27 3.90 -5.57	36.93 2.29 0.00
WEST CANADA___HYD 24049	30.38 0.12 0.00	26.80 0.11 0.00	25.43 0.10 0.00	24.64 0.10 0.00	24.52 0.10 0.00	26.73 0.11 0.00	30.38 0.06 0.00	33.15 0.23 0.00	34.27 0.24 0.00	38.06 0.26 0.00	38.44 0.31 0.00	38.85 0.35 0.00	38.23 0.34 0.14	42.83 0.38 0.00	48.68 0.43 0.00	46.89 0.42 0.00	43.91 0.39 0.00	38.62 0.34 0.05	37.83 0.30 0.05	35.84 0.28 0.05	38.56 0.31 0.00	33.45 0.27 0.02	30.04 0.24 0.00	34.78 0.14 0.00
WESTERN_NY_WIND 24143	30.71 0.45 0.00	26.64 -0.05 0.00	25.58 0.25 0.00	24.76 0.22 0.00	24.62 0.20 0.00	26.59 -0.03 0.00	29.83 -0.49 0.00	32.39 -0.53 0.00	32.26 -1.77 0.00	35.87 -1.93 0.00	36.07 -2.06 0.00	36.00 -2.50 0.00	36.00 -2.85 -0.82	39.73 -2.72 0.00	45.31 -2.94 0.00	43.22 -3.25 0.00	40.43 -3.09 0.00	35.95 -2.68 -0.30	35.96 -1.92 -0.30	34.06 -1.85 -0.30	36.03 -2.22 0.00	31.73 -1.59 -0.12	28.37 -1.43 0.00	33.67 -0.97 0.00
YORK___WARBASSE 23770	32.50 2.24 0.00	28.64 1.95 0.00	27.13 1.80 0.00	26.33 1.79 0.00	26.20 1.78 0.00	28.56 1.94 0.00	32.44 2.12 0.00	40.01 3.69 -3.40	45.51 4.22 -7.26	49.78 4.99 -6.99	58.33 5.19 -15.01	58.29 5.43 -14.36	58.27 5.36 -14.88	58.31 5.99 -9.87	58.37 6.85 -3.27	58.35 6.69 -5.19	58.31 6.31 -8.48	58.34 5.56 -14.45	50.22 5.30 -7.34	49.38 4.99 -8.78	50.16 5.24 -6.67	45.87 4.45 -8.22	41.46 3.87 -7.79	37.31 2.67 0.00