

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

03/22/2000

Name	PTID	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
59TH STREET_GT_1 24138	EST	20.02	17.38	17.43	17.43	17.43	28.03	30.00	39.87	41.35	64.08	39.87	39.87	35.05	36.31	35.09	35.09	35.12	39.87	41.34	41.34	39.87	33.54	29.71	26.19
	EST	1.73	1.50	1.51	1.51	1.51	2.42	2.59	3.45	3.57	5.54	3.45	3.45	3.03	3.14	2.82	2.79	2.64	3.45	3.57	3.57	3.45	2.90	2.57	2.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.43	-2.83	-4.58	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1 24260	EST	20.02	17.38	17.43	17.43	17.43	28.03	30.00	39.87	41.35	64.08	39.87	39.87	35.05	36.31	35.09	35.09	35.12	39.87	41.34	41.34	39.87	33.54	29.71	26.19
	EST	1.73	1.50	1.51	1.51	1.51	2.42	2.59	3.45	3.57	5.54	3.45	3.45	3.03	3.14	2.82	2.79	2.64	3.45	3.57	3.57	3.45	2.90	2.57	2.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.43	-2.83	-4.58	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2 24261	EST	20.02	17.38	17.43	17.43	17.43	28.03	30.00	39.87	41.35	64.08	39.87	39.87	35.05	36.31	35.09	35.09	35.12	39.87	41.34	41.34	39.87	33.54	29.71	26.19
	EST	1.73	1.50	1.51	1.51	1.51	2.42	2.59	3.45	3.57	5.54	3.45	3.45	3.03	3.14	2.82	2.79	2.64	3.45	3.57	3.57	3.45	2.90	2.57	2.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.43	-2.83	-4.58	0.00	0.00	0.00	0.00	0.00	0.00
74TH ST____ 23542	EST	18.29	15.88	15.92	15.92	15.92	25.61	27.41	36.42	37.78	58.54	36.42	36.42	32.02	33.17	29.84	29.47	27.90	36.42	37.77	37.77	36.42	30.64	27.14	23.93
	EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON____FALLS 24011	EST	18.89	16.40	16.44	16.44	16.44	26.45	28.31	37.61	39.02	60.45	37.61	37.61	33.07	34.25	30.82	30.43	34.80	37.61	39.00	39.00	37.61	31.64	28.03	24.71
	EST	0.60	0.52	0.52	0.52	0.52	0.84	0.90	1.19	1.24	1.91	1.19	1.19	1.05	1.08	0.98	0.96	0.91	1.19	1.23	1.23	1.19	1.00	0.89	0.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE____RCVRY 23798	EST	18.89	16.40	16.44	16.44	16.44	26.45	28.31	37.61	39.02	60.45	37.61	37.61	33.07	34.25	30.82	30.43	34.80	37.61	39.00	39.00	37.61	31.64	28.03	24.71
	EST	0.60	0.52	0.52	0.52	0.52	0.84	0.90	1.19	1.24	1.91	1.19	1.19	1.05	1.08	0.98	0.96	0.91	1.19	1.23	1.23	1.19	1.00	0.89	0.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS____FALLS 24028	EST	18.89	16.40	16.44	16.44	16.44	26.45	28.31	37.61	39.02	60.45	37.61	37.61	33.07	34.25	30.82	30.43	34.80	37.61	39.00	39.00	37.61	31.64	28.03	24.71
	EST	0.60	0.52	0.52	0.52	0.52	0.84	0.90	1.19	1.24	1.91	1.19	1.19	1.05	1.08	0.98	0.96	0.91	1.19	1.23	1.23	1.19	1.00	0.89	0.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS____DAM 23527	EST	19.14	16.62	16.66	16.66	16.66	26.81	28.69	38.12	39.54	61.27	38.12	38.12	33.51	34.72	31.57	31.25	35.01	38.12	39.53	39.53	38.12	32.07	28.41	25.05
	EST	0.85	0.74	0.74	0.74	0.74	1.20	1.28	1.70	1.76	2.73	1.70	1.70	1.49	1.55	1.39	1.38	1.30	1.70	1.76	1.76	1.70	1.43	1.27	1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.40	-5.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____1 23571	EST	19.08	16.56	16.60	16.60	16.60	26.71	28.59	37.99	39.40	61.06	37.99	37.99	33.40	34.60	31.12	30.74	34.89	37.99	39.39	39.39	37.99	31.96	28.31	24.96
	EST	0.79	0.68	0.68	0.68	0.68	1.10	1.18	1.57	1.62	2.52	1.57	1.57	1.38	1.43	1.28	1.27	1.20	1.57	1.62	1.62	1.57	1.32	1.17	1.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____2 23572	EST	19.08	16.56	16.60	16.60	16.60	26.71	28.59	37.99	39.40	61.06	37.99	37.99	33.40	34.60	31.12	30.74	34.89	37.99	39.39	39.39	37.99	31.96	28.31	24.96
	EST	0.79	0.68	0.68	0.68	0.68	1.10	1.18	1.57	1.62	2.52	1.57	1.57	1.38	1.43	1.28	1.27	1.20	1.57	1.62	1.62	1.57	1.32	1.17	1.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____3 23573	EST	19.08	16.56	16.60	16.60	16.60	26.71	28.59	37.99	39.40	61.06	37.99	37.99	33.40	34.60	31.12	30.74	34.89	37.99	39.39	39.39	37.99	31.96	28.31	24.96
	EST	0.79	0.68	0.68	0.68	0.68	1.10	1.18	1.57	1.62	2.52	1.57	1.57	1.38	1.43	1.28	1.27	1.20	1.57	1.62	1.62	1.57	1.32	1.17	1.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____4 23574	EST	19.08	16.56	16.60	16.60	16.60	26.71	28.59	37.99	39.40	61.06	37.99	37.99	33.40	34.60	31.12	30.74	34.89	37.99	39.39	39.39	37.99	31.96	28.31	24.96
	EST	0.79	0.68	0.68	0.68	0.68	1.10	1.18	1.57	1.62	2.52	1.57	1.57	1.38	1.43	1.28	1.27	1.20	1.57	1.62	1.62	1.57	1.32	1.17	1.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALLEGHENY___COGEN 23514	18.66 0.37 0.00	16.20 0.32 0.00	16.25 0.33 0.00	16.25 0.33 0.00	16.25 0.33 0.00	26.13 0.52 0.00	27.97 0.56 0.00	37.16 0.74 0.00	38.55 0.77 0.00	59.74 1.20 0.00	37.16 0.74 0.00	37.16 0.74 0.00	32.67 0.65 0.00	33.85 0.68 0.00	30.45 0.61 0.00	30.07 0.60 0.00	29.26 0.57 -0.79	37.16 0.74 0.00	38.54 0.77 0.00	38.54 0.77 0.00	37.16 0.74 0.00	31.27 0.63 0.00	27.69 0.55 0.00	24.42 0.49 0.00
AMERICAN_REF_FUEL 24010	17.08 -1.21 0.00	14.83 -1.05 0.00	14.87 -1.05 0.00	14.87 -1.05 0.00	14.87 -1.05 0.00	23.91 -1.70 0.00	25.59 -1.82 0.00	34.00 -2.42 0.00	35.27 -2.51 0.00	54.65 -3.89 0.00	34.00 -2.42 0.00	34.00 -2.42 0.00	29.90 -2.12 0.00	30.97 -2.20 0.00	27.86 -1.98 0.00	27.52 -1.95 0.00	26.77 -1.85 -0.72	34.00 -2.42 0.00	35.26 -2.51 0.00	35.26 -2.51 0.00	34.00 -2.42 0.00	28.61 -2.03 0.00	25.34 -1.80 0.00	22.35 -1.58 0.00
AMERICAN___BRASS 23903	17.08 -1.21 0.00	14.83 -1.05 0.00	14.87 -1.05 0.00	14.87 -1.05 0.00	14.87 -1.05 0.00	23.91 -1.70 0.00	25.59 -1.82 0.00	34.00 -2.42 0.00	35.27 -2.51 0.00	54.65 -3.89 0.00	34.00 -2.42 0.00	34.00 -2.42 0.00	29.90 -2.12 0.00	30.97 -2.20 0.00	27.86 -1.98 0.00	27.52 -1.95 0.00	26.77 -1.85 -0.72	34.00 -2.42 0.00	35.26 -2.51 0.00	35.26 -2.51 0.00	34.00 -2.42 0.00	28.61 -2.03 0.00	25.34 -1.80 0.00	22.35 -1.58 0.00
ARTHUR_KILL_GT_1 23520	20.09 1.80 0.00	17.44 1.56 0.00	17.49 1.57 0.00	17.49 1.57 0.00	17.49 1.57 0.00	28.13 2.52 0.00	30.11 2.70 0.00	40.01 3.59 0.00	41.50 3.72 0.00	64.31 5.77 0.00	40.01 3.59 0.00	40.01 3.59 0.00	35.17 3.15 0.00	36.44 3.27 0.00	35.21 2.94 -2.43	35.20 2.90 -2.83	35.23 2.75 -4.58	40.01 3.59 0.00	41.49 3.72 0.00	41.49 3.72 0.00	40.01 3.59 0.00	33.66 3.02 0.00	29.81 2.67 0.00	26.29 2.36 0.00
ARTHUR_KILL_2 23512	20.09 1.80 0.00	17.44 1.56 0.00	17.49 1.57 0.00	17.49 1.57 0.00	17.49 1.57 0.00	28.13 2.52 0.00	30.11 2.70 0.00	40.01 3.59 0.00	41.50 3.72 0.00	64.31 5.77 0.00	40.01 3.59 0.00	40.01 3.59 0.00	35.17 3.15 0.00	36.44 3.27 0.00	35.21 2.94 -2.43	35.20 2.90 -2.83	35.23 2.75 -4.58	40.01 3.59 0.00	41.49 3.72 0.00	41.49 3.72 0.00	40.01 3.59 0.00	33.66 3.02 0.00	29.81 2.67 0.00	26.29 2.36 0.00
ARTHUR_KILL_3 23513	20.00 1.71 0.00	17.37 1.49 0.00	17.41 1.49 0.00	17.41 1.49 0.00	17.41 1.49 0.00	28.01 2.40 0.00	29.98 2.57 0.00	39.83 3.41 0.00	41.32 3.54 0.00	64.02 5.48 0.00	39.83 3.41 0.00	39.83 3.41 0.00	35.02 3.00 0.00	36.28 3.11 0.00	35.06 2.79 -2.43	35.06 2.76 -2.83	35.09 2.61 -4.58	39.83 3.41 0.00	41.31 3.54 0.00	41.31 3.54 0.00	39.83 3.41 0.00	33.51 2.87 0.00	29.68 2.54 0.00	26.17 2.24 0.00
ASHOKAN____ 23654	19.25 0.96 0.00	16.71 0.83 0.00	16.75 0.83 0.00	16.75 0.83 0.00	16.75 0.83 0.00	26.95 1.34 0.00	28.85 1.44 0.00	38.33 1.91 0.00	39.76 1.98 0.00	61.60 3.06 0.00	38.33 1.91 0.00	38.33 1.91 0.00	33.70 1.68 0.00	34.91 1.74 0.00	31.40 1.56 0.00	31.01 1.54 0.00	34.30 1.46 -4.94	38.33 1.91 0.00	39.75 1.98 0.00	39.75 1.98 0.00	38.33 1.91 0.00	32.24 1.60 0.00	28.56 1.42 0.00	25.18 1.25 0.00
ASTORIA 5-9____ 23662	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA GT2____ 23536	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	33.37 3.53 -2.43	32.96 3.49 -2.83	31.20 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA GT3____ 23731	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	33.37 3.53 -2.43	32.96 3.49 -2.83	31.20 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA GT4____ 23727	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	33.37 3.53 -2.43	32.96 3.49 -2.83	31.20 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT2_1 24094	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT2_2 24095	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT2_3 24096	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT2_4 24097	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT3_1 24098	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00

ASTORIA_GT3_2 24099	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT3_3 24100	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT3_4 24101	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT4_1 24102	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT4_2 24103	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT4_3 24104	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT4_4 24105	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT_1 23523	20.25 1.96 0.00	17.58 1.70 0.00	17.62 1.70 0.00	17.62 1.70 0.00	17.62 1.70 0.00	28.35 2.74 0.00	30.34 2.93 0.00	40.32 3.90 0.00	41.82 4.04 0.00	64.81 6.27 0.00	40.32 3.90 0.00	40.32 3.90 0.00	35.45 3.43 0.00	36.72 3.55 0.00	35.46 3.19 -2.43	35.45 3.15 -2.83	35.47 2.99 -4.58	40.32 3.90 0.00	41.81 4.04 0.00	41.81 4.04 0.00	40.32 3.90 0.00	33.92 3.28 0.00	30.05 2.91 0.00	26.49 2.56 0.00
ASTORIA_GT_10 24110	20.25 1.96 0.00	17.58 1.70 0.00	17.62 1.70 0.00	17.62 1.70 0.00	17.62 1.70 0.00	28.35 2.74 0.00	30.34 2.93 0.00	40.32 3.90 0.00	41.82 4.04 0.00	64.81 6.27 0.00	40.32 3.90 0.00	40.32 3.90 0.00	35.45 3.43 0.00	36.72 3.55 0.00	35.46 3.19 -2.43	35.45 3.15 -2.83	35.47 2.99 -4.58	40.32 3.90 0.00	41.81 4.04 0.00	41.81 4.04 0.00	40.32 3.90 0.00	33.92 3.28 0.00	30.05 2.91 0.00	26.49 2.56 0.00
ASTORIA_GT_11 24225	20.25 1.96 0.00	17.58 1.70 0.00	17.62 1.70 0.00	17.62 1.70 0.00	17.62 1.70 0.00	28.35 2.74 0.00	30.34 2.93 0.00	40.32 3.90 0.00	41.82 4.04 0.00	64.81 6.27 0.00	40.32 3.90 0.00	40.32 3.90 0.00	35.45 3.43 0.00	36.72 3.55 0.00	35.46 3.19 -2.43	35.45 3.15 -2.83	35.47 2.99 -4.58	40.32 3.90 0.00	41.81 4.04 0.00	41.81 4.04 0.00	40.32 3.90 0.00	33.92 3.28 0.00	30.05 2.91 0.00	26.49 2.56 0.00
ASTORIA_GT_12 24226	20.25 1.96 0.00	17.58 1.70 0.00	17.62 1.70 0.00	17.62 1.70 0.00	17.62 1.70 0.00	28.35 2.74 0.00	30.34 2.93 0.00	40.32 3.90 0.00	41.82 4.04 0.00	64.81 6.27 0.00	40.32 3.90 0.00	40.32 3.90 0.00	35.45 3.43 0.00	36.72 3.55 0.00	35.46 3.19 -2.43	35.45 3.15 -2.83	35.47 2.99 -4.58	40.32 3.90 0.00	41.81 4.04 0.00	41.81 4.04 0.00	40.32 3.90 0.00	33.92 3.28 0.00	30.05 2.91 0.00	26.49 2.56 0.00
ASTORIA_GT_13 24227	20.25 1.96 0.00	17.58 1.70 0.00	17.62 1.70 0.00	17.62 1.70 0.00	17.62 1.70 0.00	28.35 2.74 0.00	30.34 2.93 0.00	40.32 3.90 0.00	41.82 4.04 0.00	64.81 6.27 0.00	40.32 3.90 0.00	40.32 3.90 0.00	35.45 3.43 0.00	36.72 3.55 0.00	35.46 3.19 -2.43	35.45 3.15 -2.83	35.47 2.99 -4.58	40.32 3.90 0.00	41.81 4.04 0.00	41.81 4.04 0.00	40.32 3.90 0.00	33.92 3.28 0.00	30.05 2.91 0.00	26.49 2.56 0.00
ASTORIA_GT_5 24106	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT_7 24107	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT_8 24108	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00
ASTORIA_GT_9 24109	20.46 2.17 0.00	17.76 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	17.80 1.88 0.00	28.64 3.03 0.00	30.66 3.25 0.00	40.73 4.31 0.00	42.25 4.47 0.00	65.47 6.93 0.00	40.73 4.31 0.00	40.73 4.31 0.00	35.81 3.79 0.00	37.10 3.93 0.00	35.80 3.53 -2.43	35.79 3.49 -2.83	35.78 3.30 -4.58	40.73 4.31 0.00	42.24 4.47 0.00	42.24 4.47 0.00	40.73 4.31 0.00	34.27 3.63 0.00	30.35 3.21 0.00	26.76 2.83 0.00

ASTORIA___3 23516	20.36 2.07 0.00	17.68 1.80 0.00	17.72 1.80 0.00	17.72 1.80 0.00	17.72 1.80 0.00	28.51 2.90 0.00	30.51 3.10 0.00	40.54 4.12 0.00	42.06 4.28 0.00	65.17 6.63 0.00	40.54 4.12 0.00	40.54 4.12 0.00	35.65 3.63 0.00	36.93 3.76 0.00	35.65 3.38 -2.43	35.64 3.34 -2.83	35.64 3.16 -4.58	40.54 4.12 0.00	42.05 4.28 0.00	42.05 4.28 0.00	40.54 4.12 0.00	34.11 3.47 0.00	30.21 3.07 0.00	26.64 2.71 0.00
ASTORIA___4 23517	20.23 1.94 0.00	17.57 1.69 0.00	17.61 1.69 0.00	17.61 1.69 0.00	17.61 1.69 0.00	28.33 2.72 0.00	30.32 2.91 0.00	40.29 3.87 0.00	41.79 4.01 0.00	64.76 6.22 0.00	40.29 3.87 0.00	40.29 3.87 0.00	35.42 3.40 0.00	36.69 3.52 0.00	35.44 3.17 -2.43	35.43 3.13 -2.83	35.44 2.96 -4.58	40.29 3.87 0.00	41.78 4.01 0.00	41.78 4.01 0.00	40.29 3.87 0.00	33.90 3.26 0.00	30.02 2.88 0.00	26.47 2.54 0.00
ASTORIA___5 23518	20.35 2.06 0.00	17.67 1.79 0.00	17.72 1.80 0.00	17.72 1.80 0.00	17.72 1.80 0.00	28.50 2.89 0.00	30.50 3.09 0.00	40.53 4.11 0.00	42.04 4.26 0.00	65.14 6.60 0.00	40.53 4.11 0.00	40.53 4.11 0.00	35.63 3.61 0.00	36.91 3.74 0.00	35.64 3.37 -2.43	35.62 3.32 -2.83	35.63 3.15 -4.58	40.53 4.11 0.00	42.03 4.26 0.00	42.03 4.26 0.00	40.53 4.11 0.00	34.10 3.46 0.00	30.20 3.06 0.00	26.63 2.70 0.00
ASTRIA 10-13____ 23663	20.25 1.96 0.00	17.58 1.70 0.00	17.62 1.70 0.00	17.62 1.70 0.00	17.62 1.70 0.00	28.35 2.74 0.00	30.34 2.93 0.00	40.32 3.90 0.00	41.82 4.04 0.00	64.81 6.27 0.00	40.32 3.90 0.00	40.32 3.90 0.00	35.45 3.43 0.00	36.72 3.55 0.00	35.46 3.19 -2.43	35.45 3.15 -2.83	35.47 2.99 -4.58	40.32 3.90 0.00	41.81 4.04 0.00	41.81 4.04 0.00	40.32 3.90 0.00	33.92 3.28 0.00	30.05 2.91 0.00	26.49 2.56 0.00
BARRETT 1-8___GRP4 24034	20.21 1.92 -12.02	17.55 1.67 -13.59	17.59 1.67 -2.47	17.59 1.67 -2.27	17.59 1.67 -12.10	28.30 2.69 -4.51	30.29 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	40.25 3.83 -23.83	40.25 3.83 -23.83	35.39 3.37 -28.69	36.66 3.49 -13.59	32.98 3.14 -17.28	32.57 3.10 -17.68	30.83 2.93 -52.62	40.25 3.83 -44.07	41.74 3.97 -97.61	41.74 3.97 -48.77	40.25 3.83 -50.27	33.86 3.22 -56.13	29.99 2.85 -6.19	26.45 2.52 -7.16
BARRETT 9-12___GRP3 24033	20.21 1.92 -12.02	17.55 1.67 -13.59	17.59 1.67 -2.47	17.59 1.67 -2.27	17.59 1.67 -12.10	28.30 2.69 -4.51	30.29 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	40.25 3.83 -23.83	40.25 3.83 -23.83	35.39 3.37 -28.69	36.66 3.49 -13.59	32.98 3.14 -17.28	32.57 3.10 -17.68	30.83 2.93 -52.62	40.25 3.83 -44.07	41.74 3.97 -97.61	41.74 3.97 -48.77	40.25 3.83 -50.27	33.86 3.22 -56.13	29.99 2.85 -6.19	26.45 2.52 -7.16
BARRETT_IC_1 23704	32.23 1.92 -12.02	31.14 1.67 -13.59	20.06 1.67 -2.47	19.86 1.67 -2.27	29.69 1.67 -12.10	32.81 2.69 -4.51	32.75 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	64.08 3.83 -23.83	64.08 3.83 -23.83	64.08 3.37 -28.69	50.25 3.49 -13.59	50.26 3.14 -17.28	50.25 3.10 -17.68	83.45 2.93 -52.62	84.32 3.83 -44.07	139.35 3.97 -97.61	90.51 3.97 -48.77	90.52 3.83 -50.27	89.99 3.22 -56.13	36.18 2.85 -6.19	33.61 2.52 -7.16
BARRETT_IC_10 23701	32.23 1.92 -12.02	31.14 1.67 -13.59	20.06 1.67 -2.47	19.86 1.67 -2.27	29.69 1.67 -12.10	32.81 2.69 -4.51	32.75 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	64.08 3.83 -23.83	64.08 3.83 -23.83	64.08 3.37 -28.69	50.25 3.49 -13.59	50.26 3.14 -17.28	50.25 3.10 -17.68	83.45 2.93 -52.62	84.32 3.83 -44.07	139.35 3.97 -97.61	90.51 3.97 -48.77	90.52 3.83 -50.27	89.99 3.22 -56.13	36.18 2.85 -6.19	33.61 2.52 -7.16
BARRETT_IC_11 23702	32.23 1.92 -12.02	31.14 1.67 -13.59	20.06 1.67 -2.47	19.86 1.67 -2.27	29.69 1.67 -12.10	32.81 2.69 -4.51	32.75 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	64.08 3.83 -23.83	64.08 3.83 -23.83	64.08 3.37 -28.69	50.25 3.49 -13.59	50.26 3.14 -17.28	50.25 3.10 -17.68	83.45 2.93 -52.62	84.32 3.83 -44.07	139.35 3.97 -97.61	90.51 3.97 -48.77	90.52 3.83 -50.27	89.99 3.22 -56.13	36.18 2.85 -6.19	33.61 2.52 -7.16
BARRETT_IC_12 23703	32.23 1.92 -12.02	31.14 1.67 -13.59	20.06 1.67 -2.47	19.86 1.67 -2.27	29.69 1.67 -12.10	32.81 2.69 -4.51	32.75 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	64.08 3.83 -23.83	64.08 3.83 -23.83	64.08 3.37 -28.69	50.25 3.49 -13.59	50.26 3.14 -17.28	50.25 3.10 -17.68	83.45 2.93 -52.62	84.32 3.83 -44.07	139.35 3.97 -97.61	90.51 3.97 -48.77	90.52 3.83 -50.27	89.99 3.22 -56.13	36.18 2.85 -6.19	33.61 2.52 -7.16
BARRETT_IC_2 23705	32.23 1.92 -12.02	31.14 1.67 -13.59	20.06 1.67 -2.47	19.86 1.67 -2.27	29.69 1.67 -12.10	32.81 2.69 -4.51	32.75 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	64.08 3.83 -23.83	64.08 3.83 -23.83	64.08 3.37 -28.69	50.25 3.49 -13.59	50.26 3.14 -17.28	50.25 3.10 -17.68	83.45 2.93 -52.62	84.32 3.83 -44.07	139.35 3.97 -97.61	90.51 3.97 -48.77	90.52 3.83 -50.27	89.99 3.22 -56.13	36.18 2.85 -6.19	33.61 2.52 -7.16
BARRETT_IC_3 23706	32.23 1.92 -12.02	31.14 1.67 -13.59	20.06 1.67 -2.47	19.86 1.67 -2.27	29.69 1.67 -12.10	32.81 2.69 -4.51	32.75 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	64.08 3.83 -23.83	64.08 3.83 -23.83	64.08 3.37 -28.69	50.25 3.49 -13.59	50.26 3.14 -17.28	50.25 3.10 -17.68	83.45 2.93 -52.62	84.32 3.83 -44.07	139.35 3.97 -97.61	90.51 3.97 -48.77	90.52 3.83 -50.27	89.99 3.22 -56.13	36.18 2.85 -6.19	33.61 2.52 -7.16
BARRETT_IC_4 23707	32.23 1.92 -12.02	31.14 1.67 -13.59	20.06 1.67 -2.47	19.86 1.67 -2.27	29.69 1.67 -12.10	32.81 2.69 -4.51	32.75 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	64.08 3.83 -23.83	64.08 3.83 -23.83	64.08 3.37 -28.69	50.25 3.49 -13.59	50.26 3.14 -17.28	50.25 3.10 -17.68	83.45 2.93 -52.62	84.32 3.83 -44.07	139.35 3.97 -97.61	90.51 3.97 -48.77	90.52 3.83 -50.27	89.99 3.22 -56.13	36.18 2.85 -6.19	33.61 2.52 -7.16
BARRETT_IC_5 23708	32.23 1.92 -12.02	31.14 1.67 -13.59	20.06 1.67 -2.47	19.86 1.67 -2.27	29.69 1.67 -12.10	32.81 2.69 -4.51	32.75 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	64.08 3.83 -23.83	64.08 3.83 -23.83	64.08 3.37 -28.69	50.25 3.49 -13.59	50.26 3.14 -17.28	50.25 3.10 -17.68	83.45 2.93 -52.62	84.32 3.83 -44.07	139.35 3.97 -97.61	90.51 3.97 -48.77	90.52 3.83 -50.27	89.99 3.22 -56.13	36.18 2.85 -6.19	33.61 2.52 -7.16
BARRETT_IC_6 23709	32.23 1.92 -12.02	31.14 1.67 -13.59	20.06 1.67 -2.47	19.86 1.67 -2.27	29.69 1.67 -12.10	32.81 2.69 -4.51	32.75 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	64.08 3.83 -23.83	64.08 3.83 -23.83	64.08 3.37 -28.69	50.25 3.49 -13.59	50.26 3.14 -17.28	50.25 3.10 -17.68	83.45 2.93 -52.62	84.32 3.83 -44.07	139.35 3.97 -97.61	90.51 3.97 -48.77	90.52 3.83 -50.27	89.99 3.22 -56.13	36.18 2.85 -6.19	33.61 2.52 -7.16
BARRETT_IC_7 23710	32.23 1.92 -12.02	31.14 1.67 -13.59	20.06 1.67 -2.47	19.86 1.67 -2.27	29.69 1.67 -12.10	32.81 2.69 -4.51	32.75 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	64.08 3.83 -23.83	64.08 3.83 -23.83	64.08 3.37 -28.69	50.25 3.49 -13.59	50.26 3.14 -17.28	50.25 3.10 -17.68	83.45 2.93 -52.62	84.32 3.83 -44.07	139.35 3.97 -97.61	90.51 3.97 -48.77	90.52 3.83 -50.27	89.99 3.22 -56.13	36.18 2.85 -6.19	33.61 2.52 -7.16

BARRETT_IC_8 23711	32.23 1.92 -12.02	31.14 1.67 -13.59	20.06 1.67 -2.47	19.86 1.67 -2.27	29.69 1.67 -12.10	32.81 2.69 -4.51	32.75 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	64.08 3.83 -23.83	64.08 3.83 -23.83	64.08 3.37 -28.69	50.25 3.49 -13.59	50.26 3.14 -17.28	50.25 3.10 -17.68	83.45 2.93 -52.62	84.32 3.83 -44.07	139.35 3.97 -97.61	90.51 3.97 -48.77	90.52 3.83 -50.27	89.99 3.22 -56.13	36.18 2.85 -6.19	33.61 2.52 -7.16
BARRETT_IC_9 23700	32.23 1.92 -12.02	31.14 1.67 -13.59	20.06 1.67 -2.47	19.86 1.67 -2.27	29.69 1.67 -12.10	32.81 2.69 -4.51	32.75 2.88 -2.46	40.25 3.83 0.00	41.75 3.97 0.00	64.70 6.16 0.00	64.08 3.83 -23.83	64.08 3.83 -23.83	64.08 3.37 -28.69	50.25 3.49 -13.59	50.26 3.14 -17.28	50.25 3.10 -17.68	83.45 2.93 -52.62	84.32 3.83 -44.07	139.35 3.97 -97.61	90.51 3.97 -48.77	90.52 3.83 -50.27	89.99 3.22 -56.13	36.18 2.85 -6.19	33.61 2.52 -7.16
BARRETT___1 23545	32.12 1.81 -12.02	31.04 1.57 -13.59	19.96 1.57 -2.47	19.76 1.57 -2.27	29.59 1.57 -12.10	32.65 2.53 -4.51	32.58 2.71 -2.46	40.02 3.60 0.00	41.52 3.74 0.00	64.33 5.79 0.00	63.85 3.60 -23.83	63.85 3.60 -23.83	63.88 3.17 -28.69	50.04 3.28 -13.59	50.07 2.95 -17.28	50.06 2.91 -17.68	83.28 2.76 -52.62	84.09 3.60 -44.07	139.11 3.73 -97.61	90.27 3.73 -48.77	90.29 3.60 -50.27	89.80 3.03 -56.13	36.01 2.68 -6.19	33.46 2.37 -7.16
BARRETT___2 23546	32.12 1.81 -12.02	31.04 1.57 -13.59	19.96 1.57 -2.47	19.76 1.57 -2.27	29.59 1.57 -12.10	32.65 2.53 -4.51	32.58 2.71 -2.46	40.02 3.60 0.00	41.52 3.74 0.00	64.33 5.79 0.00	63.85 3.60 -23.83	63.85 3.60 -23.83	63.88 3.17 -28.69	50.04 3.28 -13.59	50.07 2.95 -17.28	50.07 2.92 -17.68	83.28 2.76 -52.62	84.09 3.60 -44.07	139.12 3.74 -97.61	90.28 3.74 -48.77	90.29 3.60 -50.27	89.80 3.03 -56.13	36.02 2.69 -6.19	33.46 2.37 -7.16
BEAVER RIVER___HYD 24048	17.57 -0.72 0.00	15.26 -0.62 0.00	15.30 -0.62 0.00	15.30 -0.62 0.00	15.30 -0.62 0.00	24.60 -1.01 0.00	26.33 -1.08 0.00	34.98 -1.44 0.00	36.28 -1.50 0.00	56.22 -2.32 0.00	34.98 -1.44 0.00	34.98 -1.44 0.00	30.75 -1.27 0.00	31.86 -1.31 0.00	28.66 -1.18 0.00	28.30 -1.17 0.00	26.80 -1.10 0.00	34.98 -1.44 0.00	36.27 -1.50 0.00	36.27 -1.50 0.00	34.98 -1.44 0.00	29.43 -1.21 0.00	26.07 -1.07 0.00	22.99 -0.94 0.00
BEEBEE ISLND___HYD 24027	18.29 0.00 0.00	15.88 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	25.61 0.00 0.00	27.41 0.00 0.00	36.42 0.00 0.00	37.78 0.00 0.00	58.54 0.00 0.00	36.42 0.00 0.00	36.42 0.00 0.00	32.02 0.00 0.00	33.17 0.00 0.00	29.84 0.00 0.00	29.47 0.00 0.00	28.04 0.00 -0.14	36.42 0.00 0.00	37.77 0.00 0.00	37.77 0.00 0.00	36.42 0.00 0.00	30.64 0.00 0.00	27.14 0.00 0.00	23.93 0.00 0.00
BEEBEE_GT_13 23619	17.93 -0.36 0.00	15.57 -0.31 0.00	15.61 -0.31 0.00	15.61 -0.31 0.00	15.61 -0.31 0.00	25.10 -0.51 0.00	26.86 -0.55 0.00	35.69 -0.73 0.00	37.02 -0.76 0.00	57.36 -1.18 0.00	35.69 -0.73 0.00	35.69 -0.73 0.00	31.38 -0.64 0.00	32.51 -0.66 0.00	29.24 -0.60 0.00	28.88 -0.59 0.00	27.89 -0.56 -0.55	35.69 -0.73 0.00	37.01 -0.76 0.00	37.01 -0.76 0.00	35.69 -0.73 0.00	30.03 -0.61 0.00	26.60 -0.54 0.00	23.45 -0.48 0.00
BETHLEHEM___STEEL 23779	17.36 -0.93 0.00	15.08 -0.80 0.00	15.12 -0.80 0.00	15.12 -0.80 0.00	15.12 -0.80 0.00	24.31 -1.30 0.00	26.02 -1.39 0.00	34.57 -1.85 0.00	35.86 -1.92 0.00	55.55 -2.99 0.00	34.57 -1.85 0.00	34.57 -1.85 0.00	30.39 -1.63 0.00	31.48 -1.69 0.00	28.32 -1.52 0.00	27.97 -1.50 0.00	27.24 -1.42 -0.76	34.57 -1.85 0.00	35.85 -1.92 0.00	35.85 -1.92 0.00	34.57 -1.85 0.00	29.08 -1.56 0.00	25.76 -1.38 0.00	22.72 -1.21 0.00
BINGHAMTON___COGEN 23790	18.69 0.40 0.00	16.23 0.35 0.00	16.27 0.35 0.00	16.27 0.35 0.00	16.27 0.35 0.00	26.17 0.56 0.00	28.01 0.60 0.00	37.22 0.80 0.00	38.61 0.83 0.00	59.83 1.29 0.00	37.22 0.80 0.00	37.22 0.80 0.00	32.72 0.70 0.00	33.90 0.73 0.00	30.50 0.66 0.00	30.12 0.65 0.00	28.51 0.61 0.00	37.22 0.80 0.00	38.60 0.83 0.00	38.60 0.83 0.00	37.22 0.80 0.00	31.31 0.67 0.00	27.74 0.60 0.00	24.46 0.53 0.00
BLACK RIVER___HYD 24047	17.23 -1.06 0.00	14.96 -0.92 0.00	15.00 -0.92 0.00	15.00 -0.92 0.00	15.00 -0.92 0.00	24.12 -1.49 0.00	25.82 -1.59 0.00	34.30 -2.12 0.00	35.58 -2.20 0.00	55.13 -3.41 0.00	34.30 -2.12 0.00	34.30 -2.12 0.00	30.16 -1.86 0.00	31.24 -1.93 0.00	28.11 -1.73 0.00	27.76 -1.71 0.00	26.42 -1.62 -0.14	34.30 -2.12 0.00	35.57 -2.20 0.00	35.57 -2.20 0.00	34.30 -2.12 0.00	28.86 -1.78 0.00	25.56 -1.58 0.00	22.54 -1.39 0.00
BOWLINE___1 23526	19.52 1.23 0.00	16.95 1.07 0.00	16.99 1.07 0.00	16.99 1.07 0.00	16.99 1.07 0.00	27.33 1.72 0.00	29.26 1.85 0.00	38.87 2.45 0.00	40.32 2.54 0.00	62.48 3.94 0.00	38.87 2.45 0.00	38.87 2.45 0.00	34.18 2.16 0.00	35.40 2.23 0.00	27.39 2.01 4.46	26.25 1.98 5.20	34.25 1.88 -4.47	38.87 2.45 0.00	40.31 2.54 0.00	40.31 2.54 0.00	38.87 2.45 0.00	32.70 2.06 0.00	28.97 1.83 0.00	25.54 1.61 0.00
BOWLINE___2 23595	19.52 1.23 0.00	16.95 1.07 0.00	16.99 1.07 0.00	16.99 1.07 0.00	16.99 1.07 0.00	27.33 1.72 0.00	29.26 1.85 0.00	38.87 2.45 0.00	40.32 2.54 0.00	62.48 3.94 0.00	38.87 2.45 0.00	38.87 2.45 0.00	34.18 2.16 0.00	35.40 2.23 0.00	27.36 2.01 4.49	26.21 1.98 5.24	34.26 1.88 -4.48	38.87 2.45 0.00	40.31 2.54 0.00	40.31 2.54 0.00	38.87 2.45 0.00	32.70 2.06 0.00	28.97 1.83 0.00	25.54 1.61 0.00
BROOKLYN_NAVY_YARD 23515	19.93 1.64 0.00	17.30 1.42 0.00	17.35 1.43 0.00	17.35 1.43 0.00	17.35 1.43 0.00	27.91 2.30 0.00	29.87 2.46 0.00	39.69 3.27 0.00	41.17 3.39 0.00	63.79 5.25 0.00	39.69 3.27 0.00	39.69 3.27 0.00	34.89 2.87 0.00	36.14 2.97 0.00	34.94 2.67 -2.43	34.94 2.64 -2.83	34.98 2.50 -4.58	39.69 3.27 0.00	41.16 3.39 0.00	41.16 3.39 0.00	39.69 3.27 0.00	33.39 2.75 0.00	29.57 2.43 0.00	26.08 2.15 0.00
BURROWS___LYONSDAL 23803	18.23 -0.06 0.00	15.83 -0.05 0.00	15.87 -0.05 0.00	15.87 -0.05 0.00	15.87 -0.05 0.00	25.52 -0.09 0.00	27.31 -0.10 0.00	36.29 -0.13 0.00	37.64 -0.14 0.00	58.32 -0.22 0.00	36.29 -0.13 0.00	36.29 -0.13 0.00	31.90 -0.12 0.00	33.05 -0.12 0.00	29.73 -0.11 0.00	29.36 -0.11 0.00	27.80 -0.10 0.00	36.29 -0.13 0.00	37.63 -0.14 0.00	37.63 -0.14 0.00	36.29 -0.13 0.00	30.53 -0.11 0.00	27.04 -0.10 0.00	23.85 -0.08 0.00
CARR STREET_E__SYR 24060	17.88 -0.41 0.00	15.52 -0.36 0.00	15.56 -0.36 0.00	15.56 -0.36 0.00	15.56 -0.36 0.00	25.03 -0.58 0.00	26.79 -0.62 0.00	35.59 -0.83 0.00	36.92 -0.86 0.00	57.20 -1.34 0.00	35.59 -0.83 0.00	35.59 -0.83 0.00	31.29 -0.73 0.00	32.42 -0.75 0.00	29.16 -0.68 0.00	28.80 -0.67 0.00	27.65 -0.63 -0.38	35.59 -0.83 0.00	36.91 -0.86 0.00	36.91 -0.86 0.00	35.59 -0.83 0.00	29.95 -0.69 0.00	26.53 -0.61 0.00	23.39 -0.54 0.00
CARTHAGE___PAPER 23857	17.23 -1.06 0.00	14.96 -0.92 0.00	15.00 -0.92 0.00	15.00 -0.92 0.00	15.00 -0.92 0.00	24.12 -1.49 0.00	25.82 -1.59 0.00	34.30 -2.12 0.00	35.58 -2.20 0.00	55.13 -3.41 0.00	34.30 -2.12 0.00	34.30 -2.12 0.00	30.16 -1.86 0.00	31.24 -1.93 0.00	28.11 -1.73 0.00	27.76 -1.71 0.00	26.40 -1.62 -0.12	34.30 -2.12 0.00	35.57 -2.20 0.00	35.57 -2.20 0.00	34.30 -2.12 0.00	28.86 -1.78 0.00	25.56 -1.58 0.00	22.54 -1.39 0.00

CH_MISC_IPPS 23765	19.31 1.02 0.00	16.76 0.88 0.00	16.80 0.88 0.00	16.80 0.88 0.00	16.80 0.88 0.00	27.03 1.42 0.00	28.93 1.52 0.00	38.44 2.02 0.00	39.88 2.10 0.00	61.79 3.25 0.00	38.44 2.02 0.00	38.44 2.02 0.00	33.80 1.78 0.00	35.01 1.84 0.00	31.50 1.66 0.00	31.11 1.64 0.00	34.16 1.55 -4.71	38.44 2.02 0.00	39.87 2.10 0.00	39.87 2.10 0.00	38.44 2.02 0.00	32.34 1.70 0.00	28.65 1.51 0.00	25.26 1.33 0.00
CH_RES_BVR_FALLS 23983	18.19 -0.10 0.00	15.79 -0.09 0.00	15.83 -0.09 0.00	15.83 -0.09 0.00	15.83 -0.09 0.00	25.46 -0.15 0.00	27.25 -0.16 0.00	36.21 -0.21 0.00	37.56 -0.22 0.00	58.19 -0.35 0.00	36.21 -0.21 0.00	36.21 -0.21 0.00	31.83 -0.19 0.00	32.98 -0.19 0.00	29.67 -0.17 0.00	29.30 -0.17 0.00	27.49 -0.16 0.25	36.21 -0.21 0.00	37.55 -0.22 0.00	37.55 -0.22 0.00	36.21 -0.21 0.00	30.46 -0.18 0.00	26.98 -0.16 0.00	23.79 -0.14 0.00
CH_RES_NIAGARA 23895	16.92 -1.37 0.00	14.69 -1.19 0.00	14.73 -1.19 0.00	14.73 -1.19 0.00	14.73 -1.19 0.00	23.69 -1.92 0.00	25.36 -2.05 0.00	33.69 -2.73 0.00	34.95 -2.83 0.00	54.14 -4.40 0.00	33.69 -2.73 0.00	33.69 -2.73 0.00	29.62 -2.40 0.00	30.68 -2.49 0.00	27.60 -2.24 0.00	27.26 -2.21 0.00	26.52 -2.09 -0.71	33.69 -2.73 0.00	34.94 -2.83 0.00	34.94 -2.83 0.00	33.69 -2.73 0.00	28.34 -2.30 0.00	25.11 -2.03 0.00	22.14 -1.79 0.00
CH_RES_SYRACUSE 23985	17.80 -0.49 0.00	15.46 -0.42 0.00	15.50 -0.42 0.00	15.50 -0.42 0.00	15.50 -0.42 0.00	24.92 -0.69 0.00	26.67 -0.74 0.00	35.44 -0.98 0.00	36.76 -1.02 0.00	56.95 -1.59 0.00	35.44 -0.98 0.00	35.44 -0.98 0.00	31.16 -0.86 0.00	32.27 -0.90 0.00	29.04 -0.80 0.00	28.68 -0.79 0.00	27.59 -0.75 -0.44	35.44 -0.98 0.00	36.75 -1.02 0.00	36.75 -1.02 0.00	35.44 -0.98 0.00	29.81 -0.83 0.00	26.41 -0.73 0.00	23.29 -0.64 0.00
CORNELL____ 23752	18.01 -0.28 0.00	15.64 -0.24 0.00	15.68 -0.24 0.00	15.68 -0.24 0.00	15.68 -0.24 0.00	25.21 -0.40 0.00	26.99 -0.42 0.00	35.85 -0.57 0.00	37.19 -0.59 0.00	57.62 -0.92 0.00	35.85 -0.57 0.00	35.85 -0.57 0.00	31.52 -0.50 0.00	32.65 -0.52 0.00	29.38 -0.46 0.00	29.01 -0.46 0.00	28.36 -0.43 -0.89	35.85 -0.57 0.00	37.18 -0.59 0.00	37.18 -0.59 0.00	35.85 -0.57 0.00	30.16 -0.48 0.00	26.72 -0.42 0.00	23.56 -0.37 0.00
COXSACKIE___GT 23611	18.86 0.57 0.00	16.37 0.49 0.00	16.41 0.49 0.00	16.41 0.49 0.00	16.41 0.49 0.00	26.40 0.79 0.00	28.26 0.85 0.00	37.55 1.13 0.00	38.95 1.17 0.00	60.35 1.81 0.00	37.55 1.13 0.00	37.55 1.13 0.00	33.01 0.99 0.00	34.20 1.03 0.00	30.76 0.92 0.00	30.38 0.91 0.00	33.88 0.86 -5.12	37.55 1.13 0.00	38.94 1.17 0.00	38.94 1.17 0.00	37.55 1.13 0.00	31.59 0.95 0.00	27.98 0.84 0.00	24.67 0.74 0.00
CRESCENT___HYD 24018	18.99 0.70 0.00	16.49 0.61 0.00	16.53 0.61 0.00	16.53 0.61 0.00	16.53 0.61 0.00	26.59 0.98 0.00	28.46 1.05 0.00	37.81 1.39 0.00	39.22 1.44 0.00	60.78 2.24 0.00	37.81 1.39 0.00	37.81 1.39 0.00	33.24 1.22 0.00	34.44 1.27 0.00	30.98 1.14 0.00	30.60 1.13 0.00	34.81 1.07 -5.84	37.81 1.39 0.00	39.21 1.44 0.00	39.21 1.44 0.00	37.81 1.39 0.00	31.81 1.17 0.00	28.18 1.04 0.00	24.84 0.91 0.00
DANSKAMMER___1 23586	19.11 0.82 0.00	16.59 0.71 0.00	16.63 0.71 0.00	16.63 0.71 0.00	16.63 0.71 0.00	26.76 1.15 0.00	28.64 1.23 0.00	38.05 1.63 0.00	39.48 1.70 0.00	61.17 2.63 0.00	38.05 1.63 0.00	38.05 1.63 0.00	33.46 1.44 0.00	34.66 1.49 0.00	31.18 1.34 0.00	30.79 1.32 0.00	33.86 1.25 -4.71	38.05 1.63 0.00	39.47 1.70 0.00	39.47 1.70 0.00	38.05 1.63 0.00	32.02 1.38 0.00	28.36 1.22 0.00	25.00 1.07 0.00
DANSKAMMER___2 23589	19.11 0.82 0.00	16.59 0.71 0.00	16.63 0.71 0.00	16.63 0.71 0.00	16.63 0.71 0.00	26.76 1.15 0.00	28.64 1.23 0.00	38.05 1.63 0.00	39.48 1.70 0.00	61.17 2.63 0.00	38.05 1.63 0.00	38.05 1.63 0.00	33.46 1.44 0.00	34.66 1.49 0.00	31.18 1.34 0.00	30.79 1.32 0.00	33.86 1.25 -4.71	38.05 1.63 0.00	39.47 1.70 0.00	39.47 1.70 0.00	38.05 1.63 0.00	32.02 1.38 0.00	28.36 1.22 0.00	25.00 1.07 0.00
DANSKAMMER___3 23590	19.11 0.82 0.00	16.59 0.71 0.00	16.63 0.71 0.00	16.63 0.71 0.00	16.63 0.71 0.00	26.76 1.15 0.00	28.64 1.23 0.00	38.05 1.63 0.00	39.48 1.70 0.00	61.17 2.63 0.00	38.05 1.63 0.00	38.05 1.63 0.00	33.46 1.44 0.00	34.66 1.49 0.00	31.18 1.34 0.00	30.79 1.32 0.00	33.86 1.25 -4.71	38.05 1.63 0.00	39.47 1.70 0.00	39.47 1.70 0.00	38.05 1.63 0.00	32.02 1.38 0.00	28.36 1.22 0.00	25.00 1.07 0.00
DANSKAMMER___4 23591	19.11 0.82 0.00	16.59 0.71 0.00	16.63 0.71 0.00	16.63 0.71 0.00	16.63 0.71 0.00	26.76 1.15 0.00	28.64 1.23 0.00	38.05 1.63 0.00	39.48 1.70 0.00	61.17 2.63 0.00	38.05 1.63 0.00	38.05 1.63 0.00	33.46 1.44 0.00	34.66 1.49 0.00	31.18 1.34 0.00	30.79 1.32 0.00	33.86 1.25 -4.71	38.05 1.63 0.00	39.47 1.70 0.00	39.47 1.70 0.00	38.05 1.63 0.00	32.02 1.38 0.00	28.36 1.22 0.00	25.00 1.07 0.00
DANSKAMMER___DIESEL 23592	19.11 0.82 0.00	16.59 0.71 0.00	16.63 0.71 0.00	16.63 0.71 0.00	16.63 0.71 0.00	26.76 1.15 0.00	28.64 1.23 0.00	38.05 1.63 0.00	39.48 1.70 0.00	61.17 2.63 0.00	38.05 1.63 0.00	38.05 1.63 0.00	33.46 1.44 0.00	34.66 1.49 0.00	31.18 1.34 0.00	30.79 1.32 0.00	33.86 1.25 -4.71	38.05 1.63 0.00	39.47 1.70 0.00	39.47 1.70 0.00	38.05 1.63 0.00	32.02 1.38 0.00	28.36 1.22 0.00	25.00 1.07 0.00
DASHVILLE___HYD 23610	19.25 0.96 0.00	16.71 0.83 0.00	16.76 0.84 0.00	16.76 0.84 0.00	16.76 0.84 0.00	26.96 1.35 0.00	28.85 1.44 0.00	38.33 1.91 0.00	39.76 1.98 0.00	61.62 3.08 0.00	38.33 1.91 0.00	38.33 1.91 0.00	33.70 1.68 0.00	34.91 1.74 0.00	31.41 1.57 0.00	31.02 1.55 0.00	34.09 1.47 -4.72	38.33 1.91 0.00	39.75 1.98 0.00	39.75 1.98 0.00	38.33 1.91 0.00	32.25 1.61 0.00	28.57 1.43 0.00	25.19 1.26 0.00
DOGLEVILLE___HYD 23807	19.32 1.03 0.00	16.77 0.89 0.00	16.82 0.90 0.00	16.82 0.90 0.00	16.82 0.90 0.00	27.05 1.44 0.00	28.95 1.54 0.00	38.47 2.05 0.00	39.91 2.13 0.00	61.84 3.30 0.00	38.47 2.05 0.00	38.47 2.05 0.00	33.82 1.80 0.00	35.04 1.87 0.00	31.52 1.68 0.00	31.13 1.66 0.00	29.36 1.57 0.11	38.47 2.05 0.00	39.90 2.13 0.00	39.90 2.13 0.00	38.47 2.05 0.00	32.37 1.73 0.00	28.67 1.53 0.00	25.28 1.35 0.00
DUNKIRK___1 23563	16.90 -1.39 0.00	14.68 -1.20 0.00	14.71 -1.21 0.00	14.71 -1.21 0.00	14.71 -1.21 0.00	23.66 -1.95 0.00	25.32 -2.09 0.00	33.64 -2.78 0.00	34.90 -2.88 0.00	54.07 -4.47 0.00	33.64 -2.78 0.00	33.64 -2.78 0.00	29.58 -2.44 0.00	30.64 -2.53 0.00	27.57 -2.27 0.00	27.23 -2.24 0.00	26.58 -2.12 -0.80	33.64 -2.78 0.00	34.89 -2.88 0.00	34.89 -2.88 0.00	33.64 -2.78 0.00	28.31 -2.33 0.00	25.07 -2.07 0.00	22.11 -1.82 0.00
DUNKIRK___2 23564	16.90 -1.39 0.00	14.68 -1.20 0.00	14.71 -1.21 0.00	14.71 -1.21 0.00	14.71 -1.21 0.00	23.66 -1.95 0.00	25.32 -2.09 0.00	33.64 -2.78 0.00	34.90 -2.88 0.00	54.07 -4.47 0.00	33.64 -2.78 0.00	33.64 -2.78 0.00	29.58 -2.44 0.00	30.64 -2.53 0.00	27.57 -2.27 0.00	27.23 -2.24 0.00	26.58 -2.12 -0.80	33.64 -2.78 0.00	34.89 -2.88 0.00	34.89 -2.88 0.00	33.64 -2.78 0.00	28.31 -2.33 0.00	25.07 -2.07 0.00	22.11 -1.82 0.00

DUNKIRK___3 23565	17.00 -1.29 0.00	14.77 -1.11 0.00	14.80 -1.12 0.00	14.80 -1.12 0.00	14.80 -1.12 0.00	23.81 -1.80 0.00	25.48 -1.93 0.00	33.85 -2.57 0.00	35.11 -2.67 0.00	54.40 -4.14 0.00	33.85 -2.57 0.00	33.85 -2.57 0.00	29.76 -2.26 0.00	30.83 -2.34 0.00	27.74 -2.10 0.00	27.39 -2.08 0.00	26.73 -1.97 -0.80	33.85 -2.57 0.00	35.11 -2.66 0.00	35.11 -2.66 0.00	33.85 -2.57 0.00	28.48 -2.16 0.00	25.23 -1.91 0.00	22.25 -1.68 0.00
DUNKIRK___4 23566	17.00 -1.29 0.00	14.77 -1.11 0.00	14.80 -1.12 0.00	14.80 -1.12 0.00	14.80 -1.12 0.00	23.81 -1.80 0.00	25.48 -1.93 0.00	33.85 -2.57 0.00	35.11 -2.67 0.00	54.40 -4.14 0.00	33.85 -2.57 0.00	33.85 -2.57 0.00	29.76 -2.26 0.00	30.83 -2.34 0.00	27.74 -2.10 0.00	27.39 -2.08 0.00	26.73 -1.97 -0.80	33.85 -2.57 0.00	35.11 -2.66 0.00	35.11 -2.66 0.00	33.85 -2.57 0.00	28.48 -2.16 0.00	25.23 -1.91 0.00	22.25 -1.68 0.00
EAST HAMPTON___GT 23717	32.21 1.90 -12.02	31.12 1.65 -13.59	20.04 1.65 -2.47	19.84 1.65 -2.27	29.67 1.65 -12.10	32.78 2.66 -4.51	32.72 2.85 -2.46	40.20 3.78 0.00	41.71 3.93 0.00	64.62 6.08 0.00	64.03 3.78 -23.83	64.03 3.78 -23.83	64.04 3.33 -28.69	50.21 3.45 -13.59	50.22 3.10 -17.28	50.21 3.06 -17.68	83.42 2.90 -52.62	84.27 3.78 -44.07	139.31 3.93 -97.61	90.47 3.93 -48.77	90.47 3.78 -50.27	89.95 3.18 -56.13	36.15 2.82 -6.19	33.58 2.49 -7.16
EAST RIVER___6 23660	20.13 1.84 0.00	17.48 1.60 0.00	17.52 1.60 0.00	17.52 1.60 0.00	17.52 1.60 0.00	28.19 2.58 0.00	30.17 2.76 0.00	40.08 3.66 0.00	41.58 3.80 0.00	64.43 5.89 0.00	40.08 3.66 0.00	40.08 3.66 0.00	35.24 3.22 0.00	36.51 3.34 0.00	35.27 3.00 -2.43	35.26 2.96 -2.83	35.29 2.81 -4.58	40.08 3.66 0.00	41.57 3.80 0.00	41.57 3.80 0.00	40.08 3.66 0.00	33.72 3.08 0.00	29.87 2.73 0.00	26.34 2.41 0.00
EAST RIVER___7 23524	20.13 1.84 0.00	17.48 1.60 0.00	17.52 1.60 0.00	17.52 1.60 0.00	17.52 1.60 0.00	28.19 2.58 0.00	30.17 2.76 0.00	40.08 3.66 0.00	41.58 3.80 0.00	64.43 5.89 0.00	40.08 3.66 0.00	40.08 3.66 0.00	35.24 3.22 0.00	36.51 3.34 0.00	35.27 3.00 -2.43	35.26 2.96 -2.83	35.29 2.81 -4.58	40.08 3.66 0.00	41.57 3.80 0.00	41.57 3.80 0.00	40.08 3.66 0.00	33.72 3.08 0.00	29.87 2.73 0.00	26.34 2.41 0.00
EAST_HAMPTON___DIESEL 23722	31.82 1.51 -12.02	30.78 1.31 -13.59	19.71 1.32 -2.47	19.51 1.32 -2.27	29.34 1.32 -12.10	32.24 2.12 -4.51	32.14 2.27 -2.46	39.43 3.01 0.00	40.90 3.12 0.00	63.38 4.84 0.00	63.26 3.01 -23.83	63.26 3.01 -23.83	63.36 2.65 -28.69	49.50 2.74 -13.59	49.59 2.47 -17.28	49.59 2.44 -17.68	82.83 2.31 -52.62	83.50 3.01 -44.07	138.50 3.12 -97.61	89.66 3.12 -48.77	89.70 3.01 -50.27	89.30 2.53 -56.13	35.57 2.24 -6.19	33.07 1.98 -7.16
E_CANADA_CAP_HY 24051	18.44 0.15 0.00	16.01 0.13 0.00	16.05 0.13 0.00	16.05 0.13 0.00	16.05 0.13 0.00	25.82 0.21 0.00	27.64 0.23 0.00	36.72 0.30 0.00	38.09 0.31 0.00	59.02 0.48 0.00	36.72 0.30 0.00	36.72 0.30 0.00	32.29 0.27 0.00	33.44 0.27 0.00	30.09 0.25 0.00	29.71 0.24 0.00	35.52 0.23 -7.39	36.72 0.30 0.00	38.08 0.31 0.00	38.08 0.31 0.00	36.72 0.30 0.00	30.89 0.25 0.00	27.36 0.22 0.00	24.13 0.20 0.00
E_CANADA_MHWK_HY 24050	19.32 1.03 0.00	16.77 0.89 0.00	16.82 0.90 0.00	16.82 0.90 0.00	16.82 0.90 0.00	27.05 1.44 0.00	28.95 1.54 0.00	38.47 2.05 0.00	39.91 2.13 0.00	61.84 3.30 0.00	38.47 2.05 0.00	38.47 2.05 0.00	33.82 1.80 0.00	35.04 1.87 0.00	31.52 1.68 0.00	31.13 1.66 0.00	29.36 1.57 0.11	38.47 2.05 0.00	39.90 2.13 0.00	39.90 2.13 0.00	38.47 2.05 0.00	32.37 1.73 0.00	28.67 1.53 0.00	25.28 1.35 0.00
E_FISHKILL___LBMP 23776	18.98 0.69 0.00	16.48 0.60 0.00	16.52 0.60 0.00	16.52 0.60 0.00	16.52 0.60 0.00	26.57 0.96 0.00	28.44 1.03 0.00	37.79 1.37 0.00	39.20 1.42 0.00	60.73 2.19 0.00	37.79 1.37 0.00	37.79 1.37 0.00	33.22 1.20 0.00	34.41 1.24 0.00	31.75 1.12 -0.79	31.50 1.10 -0.93	33.59 1.05 -4.64	37.79 1.37 0.00	39.19 1.42 0.00	39.19 1.42 0.00	37.79 1.37 0.00	31.79 1.15 0.00	28.16 1.02 0.00	24.83 0.90 0.00
FAR ROCKAWAY___4 23548	32.53 2.22 -12.02	31.39 1.92 -13.59	20.32 1.93 -2.47	20.12 1.93 -2.27	29.95 1.93 -12.10	33.22 3.10 -4.51	33.19 3.32 -2.46	40.83 4.41 0.00	42.36 4.58 0.00	65.63 7.09 0.00	64.66 4.41 -23.83	64.66 4.41 -23.83	64.59 3.88 -28.69	50.78 4.02 -13.59	50.74 3.62 -17.28	50.72 3.57 -17.68	83.90 3.38 -52.62	84.90 4.41 -44.07	139.96 4.58 -97.61	91.12 4.58 -48.77	91.10 4.41 -50.27	90.48 3.71 -56.13	36.62 3.29 -6.19	33.99 2.90 -7.16
FIBERTEK___ENERGY 23856	17.80 -0.49 0.00	15.46 -0.42 0.00	15.50 -0.42 0.00	15.50 -0.42 0.00	15.50 -0.42 0.00	24.92 -0.69 0.00	26.67 -0.74 0.00	35.44 -0.98 0.00	36.76 -1.02 0.00	56.95 -1.59 0.00	35.44 -0.98 0.00	35.44 -0.98 0.00	31.16 -0.86 0.00	32.27 -0.90 0.00	29.04 -0.80 0.00	28.68 -0.79 0.00	27.59 -0.75 -0.44	35.44 -0.98 0.00	36.75 -1.02 0.00	36.75 -1.02 0.00	35.44 -0.98 0.00	29.81 -0.83 0.00	26.41 -0.73 0.00	23.29 -0.64 0.00
FITZPATRICK____ 23598	17.61 -0.68 0.00	15.29 -0.59 0.00	15.33 -0.59 0.00	15.33 -0.59 0.00	15.33 -0.59 0.00	24.66 -0.95 0.00	26.39 -1.02 0.00	35.06 -1.36 0.00	36.37 -1.41 0.00	56.35 -2.19 0.00	35.06 -1.36 0.00	35.06 -1.36 0.00	30.83 -1.19 0.00	31.94 -1.23 0.00	28.73 -1.11 0.00	28.38 -1.09 0.00	27.13 -1.04 -0.27	35.06 -1.36 0.00	36.36 -1.41 0.00	36.36 -1.41 0.00	35.06 -1.36 0.00	29.50 -1.14 0.00	26.13 -1.01 0.00	23.04 -0.89 0.00
FORT ORANGE____ 23900	19.09 0.80 0.00	16.58 0.70 0.00	16.62 0.70 0.00	16.62 0.70 0.00	16.62 0.70 0.00	26.74 1.13 0.00	28.62 1.21 0.00	38.02 1.60 0.00	39.44 1.66 0.00	61.12 2.58 0.00	38.02 1.60 0.00	38.02 1.60 0.00	33.43 1.41 0.00	34.63 1.46 0.00	31.15 1.31 0.00	30.77 1.30 0.00	34.82 1.23 -5.69	38.02 1.60 0.00	39.43 1.66 0.00	39.43 1.66 0.00	38.02 1.60 0.00	31.99 1.35 0.00	28.33 1.19 0.00	24.98 1.05 0.00
FORT_DRUM_COGEN 23780	17.22 -1.07 0.00	14.96 -0.92 0.00	14.99 -0.93 0.00	14.99 -0.93 0.00	14.99 -0.93 0.00	24.11 -1.50 0.00	25.81 -1.60 0.00	34.29 -2.13 0.00	35.57 -2.21 0.00	55.11 -3.43 0.00	34.29 -2.13 0.00	34.29 -2.13 0.00	30.15 -1.87 0.00	31.23 -1.94 0.00	28.09 -1.75 0.00	27.75 -1.72 0.00	26.40 -1.63 -0.13	34.29 -2.13 0.00	35.56 -2.21 0.00	35.56 -2.21 0.00	34.29 -2.13 0.00	28.85 -1.79 0.00	25.55 -1.59 0.00	22.53 -1.40 0.00
FRANKLIN_FALL_HYD 24054	17.97 -0.32 0.00	15.60 -0.28 0.00	15.64 -0.28 0.00	15.64 -0.28 0.00	15.64 -0.28 0.00	25.16 -0.45 0.00	26.92 -0.49 0.00	35.77 -0.65 0.00	37.11 -0.67 0.00	57.49 -1.05 0.00	35.77 -0.65 0.00	35.77 -0.65 0.00	31.45 -0.57 0.00	32.58 -0.59 0.00	29.31 -0.53 0.00	28.95 -0.52 0.00	27.25 -0.50 0.15	35.77 -0.65 0.00	37.10 -0.67 0.00	37.10 -0.67 0.00	35.77 -0.65 0.00	30.10 -0.54 0.00	26.66 -0.48 0.00	23.51 -0.42 0.00
FULTON COGEN____ 23766	17.85 -0.44 0.00	15.50 -0.38 0.00	15.54 -0.38 0.00	15.54 -0.38 0.00	15.54 -0.38 0.00	24.99 -0.62 0.00	26.74 -0.67 0.00	35.53 -0.89 0.00	36.86 -0.92 0.00	57.10 -1.44 0.00	35.53 -0.89 0.00	35.53 -0.89 0.00	31.24 -0.78 0.00	32.36 -0.81 0.00	29.11 -0.73 0.00	28.75 -0.72 0.00	27.57 -0.68 -0.35	35.53 -0.89 0.00	36.85 -0.92 0.00	36.85 -0.92 0.00	35.53 -0.89 0.00	29.89 -0.75 0.00	26.48 -0.66 0.00	23.35 -0.58 0.00

GARDENVILLE___LBMP 24039	16.77 -1.52 0.00	14.56 -1.32 0.00	14.60 -1.32 0.00	14.60 -1.32 0.00	14.60 -1.32 0.00	23.48 -2.13 0.00	25.13 -2.28 0.00	33.38 -3.04 0.00	34.63 -3.15 0.00	53.65 -4.89 0.00	33.38 -3.04 0.00	33.38 -3.04 0.00	29.35 -2.67 0.00	30.40 -2.77 0.00	27.35 -2.49 0.00	27.01 -2.46 0.00	26.34 -2.32 -0.76	33.38 -3.04 0.00	34.62 -3.15 0.00	34.62 -3.15 0.00	33.38 -3.04 0.00	28.09 -2.55 0.00	24.88 -2.26 0.00	21.94 -1.99 0.00
GENERAL___MILLS 23808	17.36 -0.93 0.00	15.08 -0.80 0.00	15.12 -0.80 0.00	15.12 -0.80 0.00	15.12 -0.80 0.00	24.31 -1.30 0.00	26.02 -1.39 0.00	34.57 -1.85 0.00	35.86 -1.92 0.00	55.55 -2.99 0.00	34.57 -1.85 0.00	34.57 -1.85 0.00	30.39 -1.63 0.00	31.48 -1.69 0.00	28.32 -1.52 0.00	27.97 -1.50 0.00	27.24 -1.42 -0.76	34.57 -1.85 0.00	35.85 -1.92 0.00	35.85 -1.92 0.00	34.57 -1.85 0.00	29.08 -1.56 0.00	25.76 -1.38 0.00	22.72 -1.21 0.00
GILBOA___ 23599	18.87 0.58 0.00	16.38 0.50 0.00	16.42 0.50 0.00	16.42 0.50 0.00	16.42 0.50 0.00	26.42 0.81 0.00	28.27 0.86 0.00	37.57 1.15 0.00	38.97 1.19 0.00	60.38 1.84 0.00	37.57 1.15 0.00	37.57 1.15 0.00	33.03 1.01 0.00	34.21 1.04 0.00	30.78 0.94 0.00	30.40 0.93 0.00	33.22 0.88 -4.44	37.57 1.15 0.00	38.96 1.19 0.00	38.96 1.19 0.00	37.57 1.15 0.00	31.60 0.96 0.00	27.99 0.85 0.00	24.68 0.75 0.00
GINNA___ 23603	17.20 -1.09 0.00	14.93 -0.95 0.00	14.97 -0.95 0.00	14.97 -0.95 0.00	14.97 -0.95 0.00	24.07 -1.54 0.00	25.76 -1.65 0.00	34.23 -2.19 0.00	35.51 -2.27 0.00	55.01 -3.53 0.00	34.23 -2.19 0.00	34.23 -2.19 0.00	30.10 -1.92 0.00	31.18 -1.99 0.00	28.05 -1.79 0.00	27.70 -1.77 0.00	26.77 -1.67 -0.54	34.23 -2.19 0.00	35.50 -2.27 0.00	35.50 -2.27 0.00	34.23 -2.19 0.00	28.80 -1.84 0.00	25.51 -1.63 0.00	22.49 -1.44 0.00
GLEN PARK___ 23778	17.38 -0.91 0.00	15.09 -0.79 0.00	15.13 -0.79 0.00	15.13 -0.79 0.00	15.13 -0.79 0.00	24.33 -1.28 0.00	26.04 -1.37 0.00	34.60 -1.82 0.00	35.89 -1.89 0.00	55.60 -2.94 0.00	34.60 -1.82 0.00	34.60 -1.82 0.00	30.42 -1.60 0.00	31.51 -1.66 0.00	28.35 -1.49 0.00	28.00 -1.47 0.00	26.67 -1.40 -0.17	34.60 -1.82 0.00	35.88 -1.89 0.00	35.88 -1.89 0.00	34.60 -1.82 0.00	29.11 -1.53 0.00	25.78 -1.36 0.00	22.73 -1.20 0.00
GLENWOOD_IC_1_G5 23712	32.21 1.90 -12.02	31.12 1.65 -13.59	20.04 1.65 -2.47	19.84 1.65 -2.27	29.67 1.65 -12.10	32.78 2.66 -4.51	32.72 2.85 -2.46	40.20 3.78 0.00	41.71 3.93 0.00	64.62 6.08 0.00	64.03 3.78 -23.83	64.03 3.78 -23.83	64.04 3.33 -28.69	50.21 3.45 -13.59	50.22 3.10 -17.28	50.21 3.06 -17.68	83.42 2.90 -52.62	84.27 3.78 -44.07	139.31 3.93 -97.61	90.47 3.93 -48.77	90.47 3.78 -50.27	89.95 3.18 -56.13	36.15 2.82 -6.19	33.58 2.49 -7.16
GLENWOOD_IC_2_G1 23688	32.28 1.97 -12.02	31.18 1.71 -13.59	20.11 1.72 -2.47	19.91 1.72 -2.27	29.74 1.72 -12.10	32.88 2.76 -4.51	32.83 2.96 -2.46	40.35 3.93 0.00	41.86 4.08 0.00	64.86 6.32 0.00	64.18 3.93 -23.83	64.18 3.93 -23.83	64.17 3.46 -28.69	50.34 3.58 -13.59	50.34 3.22 -17.28	50.33 3.18 -17.68	83.53 3.01 -52.62	84.42 3.93 -44.07	139.46 4.08 -97.61	90.62 4.08 -48.77	90.62 3.93 -50.27	90.08 3.31 -56.13	36.26 2.93 -6.19	33.67 2.58 -7.16
GLENWOOD_IC_3_G1 23689	32.28 1.97 -12.02	31.18 1.71 -13.59	20.11 1.72 -2.47	19.91 1.72 -2.27	29.74 1.72 -12.10	32.88 2.76 -4.51	32.83 2.96 -2.46	40.35 3.93 0.00	41.86 4.08 0.00	64.86 6.32 0.00	64.18 3.93 -23.83	64.18 3.93 -23.83	64.17 3.46 -28.69	50.34 3.58 -13.59	50.34 3.22 -17.28	50.33 3.18 -17.68	83.53 3.01 -52.62	84.42 3.93 -44.07	139.46 4.08 -97.61	90.62 4.08 -48.77	90.62 3.93 -50.27	90.08 3.31 -56.13	36.26 2.93 -6.19	33.67 2.58 -7.16
GLENWOOD___4 23550	32.28 1.97 -12.02	31.18 1.71 -13.59	20.11 1.72 -2.47	19.91 1.72 -2.27	29.74 1.72 -12.10	32.88 2.76 -4.51	32.83 2.96 -2.46	40.35 3.93 0.00	41.86 4.08 0.00	64.86 6.32 0.00	64.18 3.93 -23.83	64.18 3.93 -23.83	64.17 3.46 -28.69	50.34 3.58 -13.59	50.34 3.22 -17.28	50.33 3.18 -17.68	83.53 3.01 -52.62	84.42 3.93 -44.07	139.46 4.08 -97.61	90.62 4.08 -48.77	90.62 3.93 -50.27	90.08 3.31 -56.13	36.26 2.93 -6.19	33.67 2.58 -7.16
GLENWOOD___5 23614	32.28 1.97 -12.02	31.18 1.71 -13.59	20.11 1.72 -2.47	19.91 1.72 -2.27	29.74 1.72 -12.10	32.88 2.76 -4.51	32.83 2.96 -2.46	40.35 3.93 0.00	41.86 4.08 0.00	64.86 6.32 0.00	64.18 3.93 -23.83	64.18 3.93 -23.83	64.17 3.46 -28.69	50.34 3.58 -13.59	50.34 3.22 -17.28	50.33 3.18 -17.68	83.53 3.01 -52.62	84.42 3.93 -44.07	139.46 4.08 -97.61	90.62 4.08 -48.77	90.62 3.93 -50.27	90.08 3.31 -56.13	36.26 2.93 -6.19	33.67 2.58 -7.16
GOUDEY___7 23579	18.83 0.54 0.00	16.35 0.47 0.00	16.39 0.47 0.00	16.39 0.47 0.00	16.39 0.47 0.00	26.36 0.75 0.00	28.22 0.81 0.00	37.49 1.07 0.00	38.89 1.11 0.00	60.27 1.73 0.00	37.49 1.07 0.00	37.49 1.07 0.00	32.96 0.94 0.00	34.15 0.98 0.00	30.72 0.88 0.00	30.34 0.87 0.00	30.17 0.82 -1.45	37.49 1.07 0.00	38.88 1.11 0.00	38.88 1.11 0.00	37.49 1.07 0.00	31.54 0.90 0.00	27.94 0.80 0.00	24.64 0.71 0.00
GOUDEY___8 23580	18.75 0.46 0.00	16.28 0.40 0.00	16.32 0.40 0.00	16.32 0.40 0.00	16.32 0.40 0.00	26.26 0.65 0.00	28.10 0.69 0.00	37.34 0.92 0.00	38.73 0.95 0.00	60.02 1.48 0.00	37.34 0.92 0.00	37.34 0.92 0.00	32.83 0.81 0.00	34.01 0.84 0.00	30.59 0.75 0.00	30.21 0.74 0.00	30.05 0.70 -1.45	37.34 0.92 0.00	38.72 0.95 0.00	38.72 0.95 0.00	37.34 0.92 0.00	31.41 0.77 0.00	27.82 0.68 0.00	24.53 0.60 0.00
GOWANUS_GT_1_GRP 23732	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	33.12 3.28 -2.43	32.71 3.24 -2.83	30.96 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT_2_GRP 23617	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	33.14 3.30 -2.43	32.73 3.26 -2.83	30.99 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT_3_GRP 23618	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	33.12 3.28 -2.43	32.71 3.24 -2.83	30.96 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT_4_GRP 23751	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	33.14 3.30 -2.43	32.73 3.26 -2.83	30.99 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00



GOWANUS_GT1_1 24077	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT1_2 24078	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT1_3 24079	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT1_4 24080	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT1_5 24084	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT1_6 24111	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT1_7 24112	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT1_8 24113	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT2_1 24114	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT2_2 24115	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT2_3 24116	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT2_4 24117	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT2_5 24118	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT2_6 24119	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT2_7 24120	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT2_8 24121	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00

GOWANUS_GT3_1 24122	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT3_2 24123	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT3_3 24124	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT3_4 24125	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT3_5 24126	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT3_6 24127	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT3_7 24128	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT3_8 24129	20.30 2.01 0.00	17.62 1.74 0.00	17.67 1.75 0.00	17.67 1.75 0.00	17.67 1.75 0.00	28.42 2.81 0.00	30.42 3.01 0.00	40.42 4.00 0.00	41.93 4.15 0.00	64.97 6.43 0.00	40.42 4.00 0.00	40.42 4.00 0.00	35.54 3.52 0.00	36.81 3.64 0.00	35.55 3.28 -2.43	35.54 3.24 -2.83	35.54 3.06 -4.58	40.42 4.00 0.00	41.92 4.15 0.00	41.92 4.15 0.00	40.42 4.00 0.00	34.00 3.36 0.00	30.12 2.98 0.00	26.56 2.63 0.00
GOWANUS_GT4_1 24130	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT4_2 24131	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT4_3 24132	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT4_4 24133	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT4_5 24134	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT4_6 24135	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT4_7 24136	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
GOWANUS_GT4_8 24137	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00

GRAHMSVILLE__HY 23607	19.58 1.29 0.00	17.00 1.12 0.00	17.04 1.12 0.00	17.04 1.12 0.00	17.04 1.12 0.00	27.42 1.81 0.00	29.34 1.93 0.00	38.99 2.57 0.00	40.44 2.66 0.00	62.67 4.13 0.00	38.99 2.57 0.00	38.99 2.57 0.00	34.28 2.26 0.00	35.51 2.34 0.00	31.43 2.10 0.51	30.95 2.08 0.60	33.68 1.97 -3.81	38.99 2.57 0.00	40.43 2.66 0.00	40.43 2.66 0.00	38.99 2.57 0.00	32.80 2.16 0.00	29.05 1.91 0.00	25.62 1.69 0.00
GREENIDGE__3 23582	17.98 -0.31 0.00	15.61 -0.27 0.00	15.65 -0.27 0.00	15.65 -0.27 0.00	15.65 -0.27 0.00	25.17 -0.44 0.00	26.93 -0.48 0.00	35.79 -0.63 0.00	37.12 -0.66 0.00	57.51 -1.03 0.00	35.79 -0.63 0.00	35.79 -0.63 0.00	31.46 -0.56 0.00	32.59 -0.58 0.00	29.32 -0.52 0.00	28.96 -0.51 0.00	28.31 -0.48 -0.89	35.79 -0.63 0.00	37.11 -0.66 0.00	37.11 -0.66 0.00	35.79 -0.63 0.00	30.11 -0.53 0.00	26.67 -0.47 0.00	23.52 -0.41 0.00
GREENIDGE__4 23583	18.09 -0.20 0.00	15.70 -0.18 0.00	15.74 -0.18 0.00	15.74 -0.18 0.00	15.74 -0.18 0.00	25.32 -0.29 0.00	27.10 -0.31 0.00	36.00 -0.42 0.00	37.35 -0.43 0.00	57.87 -0.67 0.00	36.00 -0.42 0.00	36.00 -0.42 0.00	31.66 -0.36 0.00	32.79 -0.38 0.00	29.50 -0.34 0.00	29.14 -0.33 0.00	28.47 -0.32 -0.89	36.00 -0.42 0.00	37.34 -0.43 0.00	37.34 -0.43 0.00	36.00 -0.42 0.00	30.29 -0.35 0.00	26.83 -0.31 0.00	23.66 -0.27 0.00
HARZA MOOSE__RIVER 24016	18.23 -0.06 0.00	15.83 -0.05 0.00	15.87 -0.05 0.00	15.87 -0.05 0.00	15.87 -0.05 0.00	25.52 -0.09 0.00	27.31 -0.10 0.00	36.29 -0.13 0.00	37.64 -0.14 0.00	58.32 -0.22 0.00	36.29 -0.13 0.00	36.29 -0.13 0.00	31.90 -0.12 0.00	33.05 -0.12 0.00	29.73 -0.11 0.00	29.36 -0.11 0.00	27.80 -0.10 0.00	36.29 -0.13 0.00	37.63 -0.14 0.00	37.63 -0.14 0.00	36.29 -0.13 0.00	30.53 -0.11 0.00	27.04 -0.10 0.00	23.85 -0.08 0.00
HEMPSTEAD____ 23647	32.22 1.91 -12.02	31.13 1.66 -13.59	20.06 1.67 -2.47	19.86 1.67 -2.27	29.69 1.67 -12.10	32.80 2.68 -4.51	32.74 2.87 -2.46	40.23 3.81 0.00	41.73 3.95 0.00	64.67 6.13 0.00	64.06 3.81 -23.83	64.06 3.81 -23.83	64.06 3.35 -28.69	50.23 3.47 -13.59	50.24 3.12 -17.28	50.23 3.08 -17.68	83.44 2.92 -52.62	84.30 3.81 -44.07	139.33 3.95 -97.61	90.49 3.95 -48.77	90.50 3.81 -50.27	89.98 3.21 -56.13	36.17 2.84 -6.19	33.59 2.50 -7.16
HICKLING__1 23621	18.70 0.41 0.00	16.24 0.36 0.00	16.28 0.36 0.00	16.28 0.36 0.00	16.28 0.36 0.00	26.19 0.58 0.00	28.03 0.62 0.00	37.24 0.82 0.00	38.63 0.85 0.00	59.86 1.32 0.00	37.24 0.82 0.00	37.24 0.82 0.00	32.74 0.72 0.00	33.92 0.75 0.00	30.51 0.67 0.00	30.13 0.66 0.00	29.67 0.63 -1.14	37.24 0.82 0.00	38.62 0.85 0.00	38.62 0.85 0.00	37.24 0.82 0.00	31.33 0.69 0.00	27.75 0.61 0.00	24.47 0.54 0.00
HICKLING__2 23622	18.65 0.36 0.00	16.19 0.31 0.00	16.23 0.31 0.00	16.23 0.31 0.00	16.23 0.31 0.00	26.11 0.50 0.00	27.95 0.54 0.00	37.13 0.71 0.00	38.52 0.74 0.00	59.69 1.15 0.00	37.13 0.71 0.00	37.13 0.71 0.00	32.65 0.63 0.00	33.82 0.65 0.00	30.42 0.58 0.00	30.05 0.58 0.00	29.59 0.55 -1.14	37.13 0.71 0.00	38.51 0.74 0.00	38.51 0.74 0.00	37.13 0.71 0.00	31.24 0.60 0.00	27.67 0.53 0.00	24.40 0.47 0.00
HIGH FALLS__HY 23754	19.07 0.78 0.00	16.56 0.68 0.00	16.60 0.68 0.00	16.60 0.68 0.00	16.60 0.68 0.00	26.70 1.09 0.00	28.58 1.17 0.00	37.98 1.56 0.00	39.39 1.61 0.00	61.04 2.50 0.00	37.98 1.56 0.00	37.98 1.56 0.00	33.39 1.37 0.00	34.59 1.42 0.00	31.12 1.28 0.00	30.73 1.26 0.00	33.67 1.19 -4.58	37.98 1.56 0.00	39.38 1.61 0.00	39.38 1.61 0.00	37.98 1.56 0.00	31.95 1.31 0.00	28.30 1.16 0.00	24.95 1.02 0.00
HILLBURN__GT 23639	19.49 1.20 0.00	16.92 1.04 0.00	16.96 1.04 0.00	16.96 1.04 0.00	16.96 1.04 0.00	27.28 1.67 0.00	29.20 1.79 0.00	38.80 2.38 0.00	40.25 2.47 0.00	62.37 3.83 0.00	38.80 2.38 0.00	38.80 2.38 0.00	34.11 2.09 0.00	35.34 2.17 0.00	27.81 1.95 3.98	26.76 1.93 4.64	34.17 1.82 -4.45	38.80 2.38 0.00	40.24 2.47 0.00	40.24 2.47 0.00	38.80 2.38 0.00	32.64 2.00 0.00	28.91 1.77 0.00	25.49 1.56 0.00
HOLTSVIL 1-5__GRP1 24031	20.30 2.01 -12.02	17.62 1.74 -13.59	17.67 1.75 -2.47	17.67 1.75 -2.27	17.67 1.75 -12.10	28.42 2.81 -4.51	30.42 3.01 -2.46	40.42 4.00 0.00	41.92 4.14 0.00	64.96 6.42 0.00	40.42 4.00 -23.83	40.42 4.00 -23.83	35.53 3.51 -28.69	36.81 3.64 -13.59	33.11 3.27 -17.28	32.70 3.23 -17.68	30.96 3.06 -52.62	40.42 4.00 -44.07	41.91 4.14 -97.61	41.91 4.14 -48.77	40.42 4.00 -50.27	34.00 3.36 -56.13	30.12 2.98 -6.19	26.56 2.63 -7.16
HOLTSVIL6-10__GRP2 24032	20.30 2.01 -12.02	17.62 1.74 -13.59	17.67 1.75 -2.47	17.67 1.75 -2.27	17.67 1.75 -12.10	28.42 2.81 -4.51	30.42 3.01 -2.46	40.42 4.00 0.00	41.92 4.14 0.00	64.96 6.42 0.00	40.42 4.00 -23.83	40.42 4.00 -23.83	35.53 3.51 -28.69	36.81 3.64 -13.59	33.11 3.27 -17.28	32.70 3.23 -17.68	30.96 3.06 -52.62	40.42 4.00 -44.07	41.91 4.14 -97.61	41.91 4.14 -48.77	40.42 4.00 -50.27	34.00 3.36 -56.13	30.12 2.98 -6.19	26.56 2.63 -7.16
HOLTSVILLE_IC_1 23690	32.32 2.01 -12.02	31.21 1.74 -13.59	20.14 1.75 -2.47	19.94 1.75 -2.27	29.77 1.75 -12.10	32.93 2.81 -4.51	32.88 3.01 -2.46	40.42 4.00 0.00	41.92 4.14 0.00	64.96 6.42 0.00	64.25 4.00 -23.83	64.25 4.00 -23.83	64.22 3.51 -28.69	50.40 3.64 -13.59	50.39 3.27 -17.28	50.38 3.23 -17.68	83.58 3.06 -52.62	84.49 4.00 -44.07	139.52 4.14 -97.61	90.68 4.14 -48.77	90.69 4.00 -50.27	90.13 3.36 -56.13	36.31 2.98 -6.19	33.72 2.63 -7.16
HOLTSVILLE_IC_10 23699	32.32 2.01 -12.02	31.21 1.74 -13.59	20.14 1.75 -2.47	19.94 1.75 -2.27	29.77 1.75 -12.10	32.93 2.81 -4.51	32.88 3.01 -2.46	40.42 4.00 0.00	41.92 4.14 0.00	64.96 6.42 0.00	64.25 4.00 -23.83	64.25 4.00 -23.83	64.22 3.51 -28.69	50.40 3.64 -13.59	50.39 3.27 -17.28	50.38 3.23 -17.68	83.58 3.06 -52.62	84.49 4.00 -44.07	139.52 4.14 -97.61	90.68 4.14 -48.77	90.69 4.00 -50.27	90.13 3.36 -56.13	36.31 2.98 -6.19	33.72 2.63 -7.16
HOLTSVILLE_IC_2 23691	32.32 2.01 -12.02	31.21 1.74 -13.59	20.14 1.75 -2.47	19.94 1.75 -2.27	29.77 1.75 -12.10	32.93 2.81 -4.51	32.88 3.01 -2.46	40.42 4.00 0.00	41.92 4.14 0.00	64.96 6.42 0.00	64.25 4.00 -23.83	64.25 4.00 -23.83	64.22 3.51 -28.69	50.40 3.64 -13.59	50.39 3.27 -17.28	50.38 3.23 -17.68	83.58 3.06 -52.62	84.49 4.00 -44.07	139.52 4.14 -97.61	90.68 4.14 -48.77	90.69 4.00 -50.27	90.13 3.36 -56.13	36.31 2.98 -6.19	33.72 2.63 -7.16
HOLTSVILLE_IC_3 23692	32.32 2.01 -12.02	31.21 1.74 -13.59	20.14 1.75 -2.47	19.94 1.75 -2.27	29.77 1.75 -12.10	32.93 2.81 -4.51	32.88 3.01 -2.46	40.42 4.00 0.00	41.92 4.14 0.00	64.96 6.42 0.00	64.25 4.00 -23.83	64.25 4.00 -23.83	64.22 3.51 -28.69	50.40 3.64 -13.59	50.39 3.27 -17.28	50.38 3.23 -17.68	83.58 3.06 -52.62	84.49 4.00 -44.07	139.52 4.14 -97.61	90.68 4.14 -48.77	90.69 4.00 -50.27	90.13 3.36 -56.13	36.31 2.98 -6.19	33.72 2.63 -7.16
HOLTSVILLE_IC_4 23693	32.32 2.01 -12.02	31.21 1.74 -13.59	20.14 1.75 -2.47	19.94 1.75 -2.27	29.77 1.75 -12.10	32.93 2.81 -4.51	32.88 3.01 -2.46	40.42 4.00 0.00	41.92 4.14 0.00	64.96 6.42 0.00	64.25 4.00 -23.83	64.25 4.00 -23.83	64.22 3.51 -28.69	50.40 3.64 -13.59	50.39 3.27 -17.28	50.38 3.23 -17.68	83.58 3.06 -52.62	84.49 4.00 -44.07	139.52 4.14 -97.61	90.68 4.14 -48.77	90.69 4.00 -50.27	90.13 3.36 -56.13	36.31 2.98 -6.19	33.72 2.63 -7.16

HOLTSVILLE_IC_5 23694	32.32 2.01 -12.02	31.21 1.74 -13.59	20.14 1.75 -2.47	19.94 1.75 -2.27	29.77 1.75 -12.10	32.93 2.81 -4.51	32.88 3.01 -2.46	40.42 4.00 0.00	41.92 4.14 0.00	64.96 6.42 0.00	64.25 4.00 -23.83	64.25 4.00 -23.83	64.22 3.51 -28.69	50.40 3.64 -13.59	50.39 3.27 -17.28	50.38 3.23 -17.68	83.58 3.06 -52.62	84.49 4.00 -44.07	139.52 4.14 -97.61	90.68 4.14 -48.77	90.69 4.00 -50.27	90.13 3.36 -56.13	36.31 2.98 -6.19	33.72 2.63 -7.16
HOLTSVILLE_IC_6 23695	32.32 2.01 -12.02	31.21 1.74 -13.59	20.14 1.75 -2.47	19.94 1.75 -2.27	29.77 1.75 -12.10	32.93 2.81 -4.51	32.88 3.01 -2.46	40.42 4.00 0.00	41.92 4.14 0.00	64.96 6.42 0.00	64.25 4.00 -23.83	64.25 4.00 -23.83	64.22 3.51 -28.69	50.40 3.64 -13.59	50.39 3.27 -17.28	50.38 3.23 -17.68	83.58 3.06 -52.62	84.49 4.00 -44.07	139.52 4.14 -97.61	90.68 4.14 -48.77	90.69 4.00 -50.27	90.13 3.36 -56.13	36.31 2.98 -6.19	33.72 2.63 -7.16
HOLTSVILLE_IC_7 23696	32.32 2.01 -12.02	31.21 1.74 -13.59	20.14 1.75 -2.47	19.94 1.75 -2.27	29.77 1.75 -12.10	32.93 2.81 -4.51	32.88 3.01 -2.46	40.42 4.00 0.00	41.92 4.14 0.00	64.96 6.42 0.00	64.25 4.00 -23.83	64.25 4.00 -23.83	64.22 3.51 -28.69	50.40 3.64 -13.59	50.39 3.27 -17.28	50.38 3.23 -17.68	83.58 3.06 -52.62	84.49 4.00 -44.07	139.52 4.14 -97.61	90.68 4.14 -48.77	90.69 4.00 -50.27	90.13 3.36 -56.13	36.31 2.98 -6.19	33.72 2.63 -7.16
HOLTSVILLE_IC_8 23697	32.32 2.01 -12.02	31.21 1.74 -13.59	20.14 1.75 -2.47	19.94 1.75 -2.27	29.77 1.75 -12.10	32.93 2.81 -4.51	32.88 3.01 -2.46	40.42 4.00 0.00	41.92 4.14 0.00	64.96 6.42 0.00	64.25 4.00 -23.83	64.25 4.00 -23.83	64.22 3.51 -28.69	50.40 3.64 -13.59	50.39 3.27 -17.28	50.38 3.23 -17.68	83.58 3.06 -52.62	84.49 4.00 -44.07	139.52 4.14 -97.61	90.68 4.14 -48.77	90.69 4.00 -50.27	90.13 3.36 -56.13	36.31 2.98 -6.19	33.72 2.63 -7.16
HOLTSVILLE_IC_9 23698	32.32 2.01 -12.02	31.21 1.74 -13.59	20.14 1.75 -2.47	19.94 1.75 -2.27	29.77 1.75 -12.10	32.93 2.81 -4.51	32.88 3.01 -2.46	40.42 4.00 0.00	41.92 4.14 0.00	64.96 6.42 0.00	64.25 4.00 -23.83	64.25 4.00 -23.83	64.22 3.51 -28.69	50.40 3.64 -13.59	50.39 3.27 -17.28	50.38 3.23 -17.68	83.58 3.06 -52.62	84.49 4.00 -44.07	139.52 4.14 -97.61	90.68 4.14 -48.77	90.69 4.00 -50.27	90.13 3.36 -56.13	36.31 2.98 -6.19	33.72 2.63 -7.16
HOMER_CITY_1 23623	18.29 0.00 0.00	15.88 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	25.61 0.00 0.00	27.41 0.00 0.00	36.42 0.00 0.00	37.78 0.00 0.00	58.54 0.00 0.00	36.42 0.00 0.00	36.42 0.00 0.00	32.02 0.00 0.00	33.17 0.00 0.00	29.84 0.00 0.00	29.47 0.00 0.00	27.90 0.00 0.00	36.42 0.00 0.00	37.77 0.00 0.00	37.77 0.00 0.00	36.42 0.00 0.00	30.64 0.00 0.00	27.14 0.00 0.00	23.93 0.00 0.00
HOMER_CITY_2 23624	18.29 0.00 0.00	15.88 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	25.61 0.00 0.00	27.41 0.00 0.00	36.42 0.00 0.00	37.78 0.00 0.00	58.54 0.00 0.00	36.42 0.00 0.00	36.42 0.00 0.00	32.02 0.00 0.00	33.17 0.00 0.00	29.84 0.00 0.00	29.47 0.00 0.00	27.90 0.00 0.00	36.42 0.00 0.00	37.77 0.00 0.00	37.77 0.00 0.00	36.42 0.00 0.00	30.64 0.00 0.00	27.14 0.00 0.00	23.93 0.00 0.00
HOMER_CITY_3 23594	18.29 0.00 0.00	15.88 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	25.61 0.00 0.00	27.41 0.00 0.00	36.42 0.00 0.00	37.78 0.00 0.00	58.54 0.00 0.00	36.42 0.00 0.00	36.42 0.00 0.00	32.02 0.00 0.00	33.17 0.00 0.00	29.84 0.00 0.00	29.47 0.00 0.00	27.90 0.00 0.00	36.42 0.00 0.00	37.77 0.00 0.00	37.77 0.00 0.00	36.42 0.00 0.00	30.64 0.00 0.00	27.14 0.00 0.00	23.93 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	29.89 0.00 0.00	27.62 0.00 0.00	27.62 0.00 0.00	27.62 0.00 0.00	27.62 0.00 0.00	31.44 0.00 0.00	32.28 0.00 0.00	433.97 0.00 0.00	2766.95 0.00 0.00	2766.95 0.00 0.00	1999.91 0.00 0.00	930.26 0.00 0.00	359.15 0.00 0.00	419.01 0.00 0.00	321.01 0.00 0.00	143.56 0.00 0.00	251.35 0.00 0.00	389.07 0.00 0.00	749.96 0.00 0.00	833.29 0.00 0.00	419.01 0.00 0.00	57.49 0.00 0.00	34.82 0.00 0.00	30.61 0.00 0.00
HQ_GEN_CEDARS 23644	17.35 -0.94 0.00	15.06 -0.82 0.00	15.10 -0.82 0.00	15.10 -0.82 0.00	15.10 -0.82 0.00	24.29 -1.32 0.00	26.00 -1.41 0.00	34.54 -1.88 0.00	35.83 -1.95 0.00	55.51 -3.03 0.00	34.54 -1.88 0.00	34.54 -1.88 0.00	30.37 -1.65 0.00	31.46 -1.71 0.00	28.30 -1.54 0.00	27.95 -1.52 0.00	26.36 -1.44 0.10	34.54 -1.88 0.00	35.82 -1.95 0.00	35.82 -1.95 0.00	34.54 -1.88 0.00	29.06 -1.58 0.00	25.74 -1.40 0.00	22.70 -1.23 0.00
HQ_GEN_CHAT DC 23651	17.97 -0.32 0.00	15.60 -0.28 0.00	15.64 -0.28 0.00	15.64 -0.28 0.00	15.64 -0.28 0.00	25.16 -0.45 0.00	26.92 -0.49 0.00	35.77 -0.65 0.00	37.11 -0.67 0.00	57.49 -1.05 0.00	35.77 -0.65 0.00	35.77 -0.65 0.00	31.45 -0.57 0.00	32.58 -0.59 0.00	29.31 -0.53 0.00	28.95 -0.52 0.00	27.41 -0.49 0.00	35.77 -0.65 0.00	37.10 -0.67 0.00	37.10 -0.67 0.00	35.77 -0.65 0.00	30.10 -0.54 0.00	26.66 -0.48 0.00	23.51 -0.42 0.00
HUDAV+59+74_TH_GRP 23620	20.02 1.73 0.00	17.38 1.50 0.00	17.43 1.51 0.00	17.43 1.51 0.00	17.43 1.51 0.00	28.03 2.42 0.00	30.00 2.59 0.00	39.87 3.45 0.00	41.35 3.57 0.00	64.08 5.54 0.00	39.87 3.45 0.00	39.87 3.45 0.00	35.05 3.03 0.00	36.31 3.14 0.00	32.66 2.82 -2.43	32.26 2.79 -2.83	30.54 2.64 -4.58	39.87 3.45 0.00	41.34 3.57 0.00	41.34 3.57 0.00	39.87 3.45 0.00	33.54 2.90 0.00	29.71 2.57 0.00	26.19 2.26 0.00
HUDSON AVE_GT_3 23810	20.08 1.79 0.00	17.43 1.55 0.00	17.48 1.56 0.00	17.48 1.56 0.00	17.48 1.56 0.00	28.11 2.50 0.00	30.09 2.68 0.00	39.98 3.56 0.00	41.47 3.69 0.00	64.26 5.72 0.00	39.98 3.56 0.00	39.98 3.56 0.00	35.15 3.13 0.00	36.41 3.24 0.00	35.19 2.92 -2.43	35.18 2.88 -2.83	35.21 2.73 -4.58	39.98 3.56 0.00	41.46 3.69 0.00	41.46 3.69 0.00	39.98 3.56 0.00	33.64 3.00 0.00	29.79 2.65 0.00	26.27 2.34 0.00
HUDSON AVE_GT_4 23540	20.08 1.79 0.00	17.43 1.55 0.00	17.48 1.56 0.00	17.48 1.56 0.00	17.48 1.56 0.00	28.11 2.50 0.00	30.09 2.68 0.00	39.98 3.56 0.00	41.47 3.69 0.00	64.26 5.72 0.00	39.98 3.56 0.00	39.98 3.56 0.00	35.15 3.13 0.00	36.41 3.24 0.00	35.19 2.92 -2.43	35.18 2.88 -2.83	35.21 2.73 -4.58	39.98 3.56 0.00	41.46 3.69 0.00	41.46 3.69 0.00	39.98 3.56 0.00	33.64 3.00 0.00	29.79 2.65 0.00	26.27 2.34 0.00
HUDSON AVE_GT_5 23657	20.08 1.79 0.00	17.43 1.55 0.00	17.48 1.56 0.00	17.48 1.56 0.00	17.48 1.56 0.00	28.11 2.50 0.00	30.09 2.68 0.00	39.98 3.56 0.00	41.47 3.69 0.00	64.26 5.72 0.00	39.98 3.56 0.00	39.98 3.56 0.00	35.15 3.13 0.00	36.41 3.24 0.00	35.19 2.92 -2.43	35.18 2.88 -2.83	35.21 2.73 -4.58	39.98 3.56 0.00	41.46 3.69 0.00	41.46 3.69 0.00	39.98 3.56 0.00	33.64 3.00 0.00	29.79 2.65 0.00	26.27 2.34 0.00
HUNTLEY___63 23557	17.10 -1.19 0.00	14.85 -1.03 0.00	14.89 -1.03 0.00	14.89 -1.03 0.00	14.89 -1.03 0.00	23.94 -1.67 0.00	25.62 -1.79 0.00	34.04 -2.38 0.00	35.32 -2.46 0.00	54.71 -3.83 0.00	34.04 -2.38 0.00	34.04 -2.38 0.00	29.93 -2.09 0.00	31.01 -2.16 0.00	27.90 -1.94 0.00	27.55 -1.92 0.00	26.80 -1.82 -0.72	34.04 -2.38 0.00	35.31 -2.46 0.00	35.31 -2.46 0.00	34.04 -2.38 0.00	28.64 -2.00 0.00	25.37 -1.77 0.00	22.37 -1.56 0.00

HUNTLEY___64 23558	17.10 -1.19 0.00	14.85 -1.03 0.00	14.89 -1.03 0.00	14.89 -1.03 0.00	14.89 -1.03 0.00	23.94 -1.67 0.00	25.62 -1.79 0.00	34.04 -2.38 0.00	35.32 -2.46 0.00	54.71 -3.83 0.00	34.04 -2.38 0.00	34.04 -2.38 0.00	29.93 -2.09 0.00	31.01 -2.16 0.00	27.90 -1.94 0.00	27.55 -1.92 0.00	26.80 -1.82 -0.72	34.04 -2.38 0.00	35.31 -2.46 0.00	35.31 -2.46 0.00	34.04 -2.38 0.00	28.64 -2.00 0.00	25.37 -1.77 0.00	22.37 -1.56 0.00
HUNTLEY___65 23559	17.10 -1.19 0.00	14.85 -1.03 0.00	14.89 -1.03 0.00	14.89 -1.03 0.00	14.89 -1.03 0.00	23.94 -1.67 0.00	25.62 -1.79 0.00	34.04 -2.38 0.00	35.32 -2.46 0.00	54.71 -3.83 0.00	34.04 -2.38 0.00	34.04 -2.38 0.00	29.93 -2.09 0.00	31.01 -2.16 0.00	27.90 -1.94 0.00	27.55 -1.92 0.00	26.80 -1.82 -0.72	34.04 -2.38 0.00	35.31 -2.46 0.00	35.31 -2.46 0.00	34.04 -2.38 0.00	28.64 -2.00 0.00	25.37 -1.77 0.00	22.37 -1.56 0.00
HUNTLEY___66 23560	17.10 -1.19 0.00	14.85 -1.03 0.00	14.89 -1.03 0.00	14.89 -1.03 0.00	14.89 -1.03 0.00	23.94 -1.67 0.00	25.62 -1.79 0.00	34.04 -2.38 0.00	35.32 -2.46 0.00	54.71 -3.83 0.00	34.04 -2.38 0.00	34.04 -2.38 0.00	29.93 -2.09 0.00	31.01 -2.16 0.00	27.90 -1.94 0.00	27.55 -1.92 0.00	26.80 -1.82 -0.72	34.04 -2.38 0.00	35.31 -2.46 0.00	35.31 -2.46 0.00	34.04 -2.38 0.00	28.64 -2.00 0.00	25.37 -1.77 0.00	22.37 -1.56 0.00
HUNTLEY___67 23561	17.01 -1.28 0.00	14.77 -1.11 0.00	14.81 -1.11 0.00	14.81 -1.11 0.00	14.81 -1.11 0.00	23.82 -1.79 0.00	25.49 -1.92 0.00	33.87 -2.55 0.00	35.13 -2.65 0.00	54.43 -4.11 0.00	33.87 -2.55 0.00	33.87 -2.55 0.00	29.77 -2.25 0.00	30.84 -2.33 0.00	27.75 -2.09 0.00	27.40 -2.07 0.00	26.68 -1.95 -0.73	33.87 -2.55 0.00	35.12 -2.65 0.00	35.12 -2.65 0.00	33.87 -2.55 0.00	28.49 -2.15 0.00	25.24 -1.90 0.00	22.25 -1.68 0.00
HUNTLEY___68 23562	17.01 -1.28 0.00	14.77 -1.11 0.00	14.81 -1.11 0.00	14.81 -1.11 0.00	14.81 -1.11 0.00	23.82 -1.79 0.00	25.49 -1.92 0.00	33.86 -2.56 0.00	35.13 -2.65 0.00	54.42 -4.12 0.00	33.86 -2.56 0.00	33.86 -2.56 0.00	29.77 -2.25 0.00	30.84 -2.33 0.00	27.75 -2.09 0.00	27.40 -2.07 0.00	26.67 -1.96 -0.73	33.86 -2.56 0.00	35.12 -2.65 0.00	35.12 -2.65 0.00	33.86 -2.56 0.00	28.49 -2.15 0.00	25.24 -1.90 0.00	22.25 -1.68 0.00
INDECK___CORINTH 23802	18.67 0.38 0.00	16.21 0.33 0.00	16.25 0.33 0.00	16.25 0.33 0.00	16.25 0.33 0.00	26.14 0.53 0.00	27.98 0.57 0.00	37.17 0.75 0.00	38.56 0.78 0.00	59.75 1.21 0.00	37.17 0.75 0.00	37.17 0.75 0.00	32.68 0.66 0.00	33.85 0.68 0.00	30.46 0.62 0.00	30.08 0.61 0.00	34.53 0.58 -6.05	37.17 0.75 0.00	38.55 0.78 0.00	38.55 0.78 0.00	37.17 0.75 0.00	31.27 0.63 0.00	27.70 0.56 0.00	24.42 0.49 0.00
INDECK___ILION 23567	18.78 0.49 0.00	16.30 0.42 0.00	16.34 0.42 0.00	16.34 0.42 0.00	16.34 0.42 0.00	26.29 0.68 0.00	28.14 0.73 0.00	37.39 0.97 0.00	38.78 1.00 0.00	60.09 1.55 0.00	37.39 0.97 0.00	37.39 0.97 0.00	32.87 0.85 0.00	34.05 0.88 0.00	30.63 0.79 0.00	30.25 0.78 0.00	28.53 0.74 0.11	37.39 0.97 0.00	38.77 1.00 0.00	38.77 1.00 0.00	37.39 0.97 0.00	31.45 0.81 0.00	27.86 0.72 0.00	24.56 0.63 0.00
INDECK___OLEAN 23982	18.93 0.64 0.00	16.43 0.55 0.00	16.47 0.55 0.00	16.47 0.55 0.00	16.47 0.55 0.00	26.50 0.89 0.00	28.36 0.95 0.00	37.68 1.26 0.00	39.09 1.31 0.00	60.57 2.03 0.00	37.68 1.26 0.00	37.68 1.26 0.00	33.13 1.11 0.00	34.32 1.15 0.00	30.88 1.04 0.00	30.49 1.02 0.00	29.65 0.97 -0.78	37.68 1.26 0.00	39.08 1.31 0.00	39.08 1.31 0.00	37.68 1.26 0.00	31.70 1.06 0.00	28.08 0.94 0.00	24.76 0.83 0.00
INDECK___OSWEGO 23783	17.64 -0.65 0.00	15.32 -0.56 0.00	15.36 -0.56 0.00	15.36 -0.56 0.00	15.36 -0.56 0.00	24.70 -0.91 0.00	26.43 -0.98 0.00	35.12 -1.30 0.00	36.43 -1.35 0.00	56.44 -2.10 0.00	35.12 -1.30 0.00	35.12 -1.30 0.00	30.88 -1.14 0.00	31.99 -1.18 0.00	28.78 -1.06 0.00	28.42 -1.05 0.00	27.24 -0.99 -0.33	35.12 -1.30 0.00	36.42 -1.35 0.00	36.42 -1.35 0.00	35.12 -1.30 0.00	29.55 -1.09 0.00	26.17 -0.97 0.00	23.08 -0.85 0.00
INDECK___YERKES 23781	17.08 -1.21 0.00	14.83 -1.05 0.00	14.87 -1.05 0.00	14.87 -1.05 0.00	14.87 -1.05 0.00	23.91 -1.70 0.00	25.59 -1.82 0.00	34.00 -2.42 0.00	35.27 -2.51 0.00	54.65 -3.89 0.00	34.00 -2.42 0.00	34.00 -2.42 0.00	29.90 -2.12 0.00	30.97 -2.20 0.00	27.86 -1.98 0.00	27.52 -1.95 0.00	26.77 -1.85 -0.72	34.00 -2.42 0.00	35.26 -2.51 0.00	35.26 -2.51 0.00	34.00 -2.42 0.00	28.61 -2.03 0.00	25.34 -1.80 0.00	22.35 -1.58 0.00
INDIAN POINT_GT_1 24139	19.67 1.38 0.00	17.08 1.20 0.00	17.12 1.20 0.00	17.12 1.20 0.00	17.12 1.20 0.00	27.54 1.93 0.00	29.48 2.07 0.00	39.17 2.75 0.00	40.63 2.85 0.00	62.96 4.42 0.00	39.17 2.75 0.00	39.17 2.75 0.00	34.44 2.42 0.00	35.68 2.51 0.00	35.09 2.25 -3.00	35.21 2.23 -3.51	34.56 2.11 -4.55	39.17 2.75 0.00	40.62 2.85 0.00	40.62 2.85 0.00	39.17 2.75 0.00	32.95 2.31 0.00	29.19 2.05 0.00	25.74 1.81 0.00
INDIAN POINT_GT_2 23659	19.67 1.38 0.00	17.08 1.20 0.00	17.12 1.20 0.00	17.12 1.20 0.00	17.12 1.20 0.00	27.54 1.93 0.00	29.48 2.07 0.00	39.17 2.75 0.00	40.63 2.85 0.00	62.96 4.42 0.00	39.17 2.75 0.00	39.17 2.75 0.00	34.44 2.42 0.00	35.68 2.51 0.00	35.09 2.25 -3.00	35.21 2.23 -3.51	34.56 2.11 -4.55	39.17 2.75 0.00	40.62 2.85 0.00	40.62 2.85 0.00	39.17 2.75 0.00	32.95 2.31 0.00	29.19 2.05 0.00	25.74 1.81 0.00
INDIAN POINT_GT_3 24019	19.67 1.38 0.00	17.08 1.20 0.00	17.12 1.20 0.00	17.12 1.20 0.00	17.12 1.20 0.00	27.54 1.93 0.00	29.48 2.07 0.00	39.17 2.75 0.00	40.63 2.85 0.00	62.96 4.42 0.00	39.17 2.75 0.00	39.17 2.75 0.00	34.44 2.42 0.00	35.68 2.51 0.00	35.09 2.25 -3.00	35.21 2.23 -3.51	34.56 2.11 -4.55	39.17 2.75 0.00	40.62 2.85 0.00	40.62 2.85 0.00	39.17 2.75 0.00	32.95 2.31 0.00	29.19 2.05 0.00	25.74 1.81 0.00
INDIAN POINT___2 23530	19.70 1.41 0.00	17.10 1.22 0.00	17.15 1.23 0.00	17.15 1.23 0.00	17.15 1.23 0.00	27.58 1.97 0.00	29.52 2.11 0.00	39.22 2.80 0.00	40.69 2.91 0.00	63.05 4.51 0.00	39.22 2.80 0.00	39.22 2.80 0.00	34.49 2.47 0.00	35.72 2.55 0.00	35.66 2.30 -3.52	35.85 2.27 -4.11	34.55 2.15 -4.50	39.22 2.80 0.00	40.68 2.91 0.00	40.68 2.91 0.00	39.22 2.80 0.00	33.00 2.36 0.00	29.23 2.09 0.00	25.77 1.84 0.00
INDIAN POINT___3 23531	19.47 1.18 0.00	16.91 1.03 0.00	16.95 1.03 0.00	16.95 1.03 0.00	16.95 1.03 0.00	27.27 1.66 0.00	29.18 1.77 0.00	38.77 2.35 0.00	40.22 2.44 0.00	62.32 3.78 0.00	38.77 2.35 0.00	38.77 2.35 0.00	34.09 2.07 0.00	35.31 2.14 0.00	34.68 1.93 -2.91	34.76 1.90 -3.39	34.25 1.80 -4.55	38.77 2.35 0.00	40.21 2.44 0.00	40.21 2.44 0.00	38.77 2.35 0.00	32.62 1.98 0.00	28.89 1.75 0.00	25.48 1.55 0.00
INDIAN PT_GT_GRP 23687	19.67 1.38 0.00	17.08 1.20 0.00	17.12 1.20 0.00	17.12 1.20 0.00	17.12 1.20 0.00	27.54 1.93 0.00	29.48 2.07 0.00	39.17 2.75 0.00	40.63 2.85 0.00	62.96 4.42 0.00	39.17 2.75 0.00	39.17 2.75 0.00	34.44 2.42 0.00	35.68 2.51 0.00	32.09 2.25 -3.00	31.70 2.23 -3.51	30.01 2.11 -4.55	39.17 2.75 0.00	40.62 2.85 0.00	40.62 2.85 0.00	39.17 2.75 0.00	32.95 2.31 0.00	29.19 2.05 0.00	25.74 1.81 0.00

IP CORINTH___1 23988	18.67 0.38 0.00	16.21 0.33 0.00	16.25 0.33 0.00	16.25 0.33 0.00	16.25 0.33 0.00	26.14 0.53 0.00	27.98 0.57 0.00	37.17 0.75 0.00	38.56 0.78 0.00	59.75 1.21 0.00	37.17 0.75 0.00	37.17 0.75 0.00	32.68 0.66 0.00	33.85 0.68 0.00	30.46 0.62 0.00	30.08 0.61 0.00	34.53 0.58 -6.05	37.17 0.75 0.00	38.55 0.78 0.00	38.55 0.78 0.00	37.17 0.75 0.00	31.27 0.63 0.00	27.70 0.56 0.00	24.42 0.49 0.00
IP CORINTH___2 23637	18.29 0.00 0.00	15.88 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	25.61 0.00 0.00	27.41 0.00 0.00	36.42 0.00 0.00	37.78 0.00 0.00	58.54 0.00 0.00	36.42 0.00 0.00	36.42 0.00 0.00	32.02 0.00 0.00	33.17 0.00 0.00	29.84 0.00 0.00	29.47 0.00 0.00	27.90 0.00 0.00	36.42 0.00 0.00	37.77 0.00 0.00	37.77 0.00 0.00	36.42 0.00 0.00	30.64 0.00 0.00	27.14 0.00 0.00	23.93 0.00 0.00
IP___TICONDEROGA 23804	18.29 0.00 0.00	15.88 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	25.61 0.00 0.00	27.41 0.00 0.00	36.42 0.00 0.00	37.78 0.00 0.00	58.54 0.00 0.00	36.42 0.00 0.00	36.42 0.00 0.00	32.02 0.00 0.00	33.17 0.00 0.00	29.84 0.00 0.00	29.47 0.00 0.00	27.90 0.00 0.00	36.42 0.00 0.00	37.77 0.00 0.00	37.77 0.00 0.00	36.42 0.00 0.00	30.64 0.00 0.00	27.14 0.00 0.00	23.93 0.00 0.00
JARVIS____ 23743	18.44 0.15 0.00	16.01 0.13 0.00	16.05 0.13 0.00	16.05 0.13 0.00	16.05 0.13 0.00	25.82 0.21 0.00	27.63 0.22 0.00	36.72 0.30 0.00	38.09 0.31 0.00	59.02 0.48 0.00	36.72 0.30 0.00	36.72 0.30 0.00	32.28 0.26 0.00	33.44 0.27 0.00	30.08 0.24 0.00	29.71 0.24 0.00	28.02 0.23 0.11	36.72 0.30 0.00	38.08 0.31 0.00	38.08 0.31 0.00	36.72 0.30 0.00	30.89 0.25 0.00	27.36 0.22 0.00	24.12 0.19 0.00
JENNISON___1 23625	19.34 1.05 0.00	16.79 0.91 0.00	16.84 0.92 0.00	16.84 0.92 0.00	16.84 0.92 0.00	27.08 1.47 0.00	28.99 1.58 0.00	38.51 2.09 0.00	39.95 2.17 0.00	61.91 3.37 0.00	38.51 2.09 0.00	38.51 2.09 0.00	33.86 1.84 0.00	35.08 1.91 0.00	31.56 1.72 0.00	31.16 1.69 0.00	31.35 1.60 -1.85	38.51 2.09 0.00	39.94 2.17 0.00	39.94 2.17 0.00	38.51 2.09 0.00	32.40 1.76 0.00	28.70 1.56 0.00	25.31 1.38 0.00
JENNISON___2 23626	19.23 0.94 0.00	16.70 0.82 0.00	16.74 0.82 0.00	16.74 0.82 0.00	16.74 0.82 0.00	26.93 1.32 0.00	28.83 1.42 0.00	38.30 1.88 0.00	39.73 1.95 0.00	61.56 3.02 0.00	38.30 1.88 0.00	38.30 1.88 0.00	33.67 1.65 0.00	34.88 1.71 0.00	31.38 1.54 0.00	30.99 1.52 0.00	31.19 1.44 -1.85	38.30 1.88 0.00	39.72 1.95 0.00	39.72 1.95 0.00	38.30 1.88 0.00	32.22 1.58 0.00	28.54 1.40 0.00	25.17 1.24 0.00
KENSICO____ 23655	19.80 1.51 0.00	17.19 1.31 0.00	17.23 1.31 0.00	17.23 1.31 0.00	17.23 1.31 0.00	27.72 2.11 0.00	29.67 2.26 0.00	39.43 3.01 0.00	40.90 3.12 0.00	63.37 4.83 0.00	39.43 3.01 0.00	39.43 3.01 0.00	34.66 2.64 0.00	35.91 2.74 0.00	34.92 2.46 -2.62	34.96 2.43 -3.06	34.77 2.30 -4.57	39.43 3.01 0.00	40.89 3.12 0.00	40.89 3.12 0.00	39.43 3.01 0.00	33.17 2.53 0.00	29.38 2.24 0.00	25.90 1.97 0.00
KIAC_JFK_AIRPORT 23541	19.83 1.54 0.00	17.22 1.34 0.00	17.26 1.34 0.00	17.26 1.34 0.00	17.26 1.34 0.00	27.77 2.16 0.00	29.72 2.31 0.00	39.49 3.07 0.00	40.96 3.18 0.00	63.47 4.93 0.00	39.49 3.07 0.00	39.49 3.07 0.00	34.72 2.70 0.00	35.96 2.79 0.00	34.78 2.51 -2.43	34.78 2.48 -2.83	34.83 2.35 -4.58	39.49 3.07 0.00	40.95 3.18 0.00	40.95 3.18 0.00	39.49 3.07 0.00	33.22 2.58 0.00	29.43 2.29 0.00	25.95 2.02 0.00
KINTIGH____ 23543	16.87 -1.42 0.00	14.65 -1.23 0.00	14.69 -1.23 0.00	14.69 -1.23 0.00	14.69 -1.23 0.00	23.62 -1.99 0.00	25.28 -2.13 0.00	33.58 -2.84 0.00	34.84 -2.94 0.00	53.98 -4.56 0.00	33.58 -2.84 0.00	33.58 -2.84 0.00	29.53 -2.49 0.00	30.59 -2.58 0.00	27.52 -2.32 0.00	27.18 -2.29 0.00	26.35 -2.17 -0.62	33.58 -2.84 0.00	34.83 -2.94 0.00	34.83 -2.94 0.00	33.58 -2.84 0.00	28.26 -2.38 0.00	25.03 -2.11 0.00	22.07 -1.86 0.00
LEDERLE____ 23769	19.58 1.29 0.00	17.00 1.12 0.00	17.05 1.13 0.00	17.05 1.13 0.00	17.05 1.13 0.00	27.42 1.81 0.00	29.35 1.94 0.00	39.00 2.58 0.00	40.45 2.67 0.00	62.68 4.14 0.00	39.00 2.58 0.00	39.00 2.58 0.00	34.29 2.27 0.00	35.52 2.35 0.00	27.81 2.11 4.14	26.73 2.09 4.83	34.33 1.97 -4.46	39.00 2.58 0.00	40.44 2.67 0.00	40.44 2.67 0.00	39.00 2.58 0.00	32.81 2.17 0.00	29.06 1.92 0.00	25.62 1.69 0.00
LINDEN COGEN____ 23786	19.99 1.70 0.00	17.35 1.47 0.00	17.40 1.48 0.00	17.40 1.48 0.00	17.40 1.48 0.00	27.99 2.38 0.00	29.96 2.55 0.00	39.80 3.38 0.00	41.29 3.51 0.00	63.98 5.44 0.00	39.80 3.38 0.00	39.80 3.38 0.00	34.99 2.97 0.00	36.25 3.08 0.00	35.04 2.77 -2.43	35.04 2.74 -2.83	35.07 2.59 -4.58	39.80 3.38 0.00	41.28 3.51 0.00	41.28 3.51 0.00	39.80 3.38 0.00	33.49 2.85 0.00	29.66 2.52 0.00	26.15 2.22 0.00
LIPA_MISC_IPP 23656	32.26 1.95 -12.02	31.16 1.69 -13.59	20.09 1.70 -2.47	19.89 1.70 -2.27	29.72 1.70 -12.10	32.85 2.73 -4.51	32.79 2.92 -2.46	40.30 3.88 0.00	41.81 4.03 0.00	64.78 6.24 0.00	64.13 3.88 -23.83	64.13 3.88 -23.83	64.12 3.41 -28.69	50.30 3.54 -13.59	50.30 3.18 -17.28	50.29 3.14 -17.68	83.49 2.97 -52.62	84.37 3.88 -44.07	139.40 4.02 -97.61	90.56 4.02 -48.77	90.57 3.88 -50.27	90.04 3.27 -56.13	36.22 2.89 -6.19	33.64 2.55 -7.16
LITTLE FALLS___HYD 24013	19.32 1.03 0.00	16.77 0.89 0.00	16.82 0.90 0.00	16.82 0.90 0.00	16.82 0.90 0.00	27.05 1.44 0.00	28.95 1.54 0.00	38.47 2.05 0.00	39.91 2.13 0.00	61.84 3.30 0.00	38.47 2.05 0.00	38.47 2.05 0.00	33.82 1.80 0.00	35.04 1.87 0.00	31.52 1.68 0.00	31.13 1.66 0.00	29.36 1.57 0.11	38.47 2.05 0.00	39.90 2.13 0.00	39.90 2.13 0.00	38.47 2.05 0.00	32.37 1.73 0.00	28.67 1.53 0.00	25.28 1.35 0.00
LONG_LAKE_PHOENIX 24014	17.86 -0.43 0.00	15.51 -0.37 0.00	15.55 -0.37 0.00	15.55 -0.37 0.00	15.55 -0.37 0.00	25.01 -0.60 0.00	26.76 -0.65 0.00	35.56 -0.86 0.00	36.88 -0.90 0.00	57.15 -1.39 0.00	35.56 -0.86 0.00	35.56 -0.86 0.00	31.26 -0.76 0.00	32.39 -0.78 0.00	29.14 -0.70 0.00	28.77 -0.70 0.00	27.59 -0.66 -0.35	35.56 -0.86 0.00	36.87 -0.90 0.00	36.87 -0.90 0.00	35.56 -0.86 0.00	29.92 -0.72 0.00	26.50 -0.64 0.00	23.37 -0.56 0.00
LOVETT___3 23632	19.35 1.06 0.00	16.80 0.92 0.00	16.84 0.92 0.00	16.84 0.92 0.00	16.84 0.92 0.00	27.09 1.48 0.00	29.00 1.59 0.00	38.53 2.11 0.00	39.97 2.19 0.00	61.93 3.39 0.00	38.53 2.11 0.00	38.53 2.11 0.00	33.88 1.86 0.00	35.09 1.92 0.00	27.31 1.73 4.26	26.20 1.71 4.98	33.99 1.62 -4.47	38.53 2.11 0.00	39.96 2.19 0.00	39.96 2.19 0.00	38.53 2.11 0.00	32.42 1.78 0.00	28.71 1.57 0.00	25.32 1.39 0.00
LOVETT___4 23642	19.33 1.04 0.00	16.79 0.91 0.00	16.83 0.91 0.00	16.83 0.91 0.00	16.83 0.91 0.00	27.07 1.46 0.00	28.98 1.57 0.00	38.50 2.08 0.00	39.94 2.16 0.00	61.89 3.35 0.00	38.50 2.08 0.00	38.50 2.08 0.00	33.85 1.83 0.00	35.07 1.90 0.00	27.24 1.70 4.30	26.14 1.68 5.01	33.96 1.59 -4.47	38.50 2.08 0.00	39.93 2.16 0.00	39.93 2.16 0.00	38.50 2.08 0.00	32.39 1.75 0.00	28.69 1.55 0.00	25.30 1.37 0.00

LOVETT___5 23593	19.36 1.07 0.00	16.81 0.93 0.00	16.85 0.93 0.00	16.85 0.93 0.00	16.85 0.93 0.00	27.11 1.50 0.00	29.02 1.61 0.00	38.56 2.14 0.00	40.00 2.22 0.00	61.97 3.43 0.00	38.56 2.14 0.00	38.56 2.14 0.00	33.90 1.88 0.00	35.12 1.95 0.00	27.29 1.75 4.30	26.19 1.73 5.01	34.01 1.64 -4.47	38.56 2.14 0.00	39.99 2.22 0.00	39.99 2.22 0.00	38.56 2.14 0.00	32.44 1.80 0.00	28.73 1.59 0.00	25.33 1.40 0.00
LOWER RAQUET___HYD 24057	17.40 -0.89 0.00	15.11 -0.77 0.00	15.14 -0.78 0.00	15.14 -0.78 0.00	15.14 -0.78 0.00	24.36 -1.25 0.00	26.07 -1.34 0.00	34.63 -1.79 0.00	35.93 -1.85 0.00	55.66 -2.88 0.00	34.63 -1.79 0.00	34.63 -1.79 0.00	30.45 -1.57 0.00	31.54 -1.63 0.00	28.38 -1.46 0.00	28.03 -1.44 0.00	26.53 -1.37 0.00	34.63 -1.79 0.00	35.92 -1.85 0.00	35.92 -1.85 0.00	34.63 -1.79 0.00	29.14 -1.50 0.00	25.81 -1.33 0.00	22.76 -1.17 0.00
LOWER___HUDSON 24059	18.99 0.70 0.00	16.49 0.61 0.00	16.53 0.61 0.00	16.53 0.61 0.00	16.53 0.61 0.00	26.59 0.98 0.00	28.46 1.05 0.00	37.81 1.39 0.00	39.22 1.44 0.00	60.78 2.24 0.00	37.81 1.39 0.00	37.81 1.39 0.00	33.24 1.22 0.00	34.44 1.27 0.00	30.98 1.14 0.00	30.60 1.13 0.00	34.81 1.07 -5.84	37.81 1.39 0.00	39.21 1.44 0.00	39.21 1.44 0.00	37.81 1.39 0.00	31.81 1.17 0.00	28.18 1.04 0.00	24.84 0.91 0.00
MEDINA___POWER 24015	18.93 0.64 0.00	16.43 0.55 0.00	16.47 0.55 0.00	16.47 0.55 0.00	16.47 0.55 0.00	26.50 0.89 0.00	28.36 0.95 0.00	37.68 1.26 0.00	39.09 1.31 0.00	60.57 2.03 0.00	37.68 1.26 0.00	37.68 1.26 0.00	33.13 1.11 0.00	34.32 1.15 0.00	30.88 1.04 0.00	30.49 1.02 0.00	29.65 0.97 -0.78	37.68 1.26 0.00	39.08 1.31 0.00	39.08 1.31 0.00	37.68 1.26 0.00	31.70 1.06 0.00	28.08 0.94 0.00	24.76 0.83 0.00
MILLIKEN___1 23584	17.37 -0.92 0.00	15.08 -0.80 0.00	15.12 -0.80 0.00	15.12 -0.80 0.00	15.12 -0.80 0.00	24.32 -1.29 0.00	26.02 -1.39 0.00	34.57 -1.85 0.00	35.87 -1.91 0.00	55.57 -2.97 0.00	34.57 -1.85 0.00	34.57 -1.85 0.00	30.40 -1.62 0.00	31.49 -1.68 0.00	28.33 -1.51 0.00	27.98 -1.49 0.00	27.30 -1.41 -0.81	34.57 -1.85 0.00	35.86 -1.91 0.00	35.86 -1.91 0.00	34.57 -1.85 0.00	29.09 -1.55 0.00	25.77 -1.37 0.00	22.72 -1.21 0.00
MILLIKEN___2 23585	17.36 -0.93 0.00	15.08 -0.80 0.00	15.11 -0.81 0.00	15.11 -0.81 0.00	15.11 -0.81 0.00	24.31 -1.30 0.00	26.02 -1.39 0.00	34.56 -1.86 0.00	35.85 -1.93 0.00	55.55 -2.99 0.00	34.56 -1.86 0.00	34.56 -1.86 0.00	30.39 -1.63 0.00	31.48 -1.69 0.00	28.32 -1.52 0.00	27.97 -1.50 0.00	27.29 -1.42 -0.81	34.56 -1.86 0.00	35.84 -1.93 0.00	35.84 -1.93 0.00	34.56 -1.86 0.00	29.08 -1.56 0.00	25.76 -1.38 0.00	22.71 -1.22 0.00
MILLIKEN___DIESEL 23629	17.36 -0.93 0.00	15.08 -0.80 0.00	15.11 -0.81 0.00	15.11 -0.81 0.00	15.11 -0.81 0.00	24.31 -1.30 0.00	26.02 -1.39 0.00	34.56 -1.86 0.00	35.85 -1.93 0.00	55.55 -2.99 0.00	34.56 -1.86 0.00	34.56 -1.86 0.00	30.39 -1.63 0.00	31.48 -1.69 0.00	28.32 -1.52 0.00	27.97 -1.50 0.00	27.29 -1.42 -0.81	34.56 -1.86 0.00	35.84 -1.93 0.00	35.84 -1.93 0.00	34.56 -1.86 0.00	29.08 -1.56 0.00	25.76 -1.38 0.00	22.71 -1.22 0.00
MONGAUP___HYD 23641	19.31 1.02 0.00	16.76 0.88 0.00	16.80 0.88 0.00	16.80 0.88 0.00	16.80 0.88 0.00	27.03 1.42 0.00	28.93 1.52 0.00	38.44 2.02 0.00	39.88 2.10 0.00	61.79 3.25 0.00	38.44 2.02 0.00	38.44 2.02 0.00	33.80 1.78 0.00	35.01 1.84 0.00	28.10 1.66 3.40	27.14 1.64 3.97	33.89 1.55 -4.44	38.44 2.02 0.00	39.87 2.10 0.00	39.87 2.10 0.00	38.44 2.02 0.00	32.34 1.70 0.00	28.65 1.51 0.00	25.26 1.33 0.00
MONTAUK___DIESEL 23721	31.82 1.51 -12.02	30.78 1.31 -13.59	19.71 1.32 -2.47	19.51 1.32 -2.27	29.34 1.32 -12.10	32.24 2.12 -4.51	32.14 2.27 -2.46	39.43 3.01 0.00	40.90 3.12 0.00	63.38 4.84 0.00	63.26 3.01 -23.83	63.26 3.01 -23.83	63.36 2.65 -28.69	49.50 2.74 -13.59	49.59 2.47 -17.28	49.59 2.44 -17.68	82.83 2.31 -52.62	83.50 3.01 -44.07	138.50 3.12 -97.61	89.66 3.12 -48.77	89.70 3.01 -50.27	89.30 2.53 -56.13	35.57 2.24 -6.19	33.07 1.98 -7.16
N SALMON___HYD 24042	17.63 -0.66 0.00	15.31 -0.57 0.00	15.35 -0.57 0.00	15.35 -0.57 0.00	15.35 -0.57 0.00	24.69 -0.92 0.00	26.42 -0.99 0.00	35.10 -1.32 0.00	36.41 -1.37 0.00	56.42 -2.12 0.00	35.10 -1.32 0.00	35.10 -1.32 0.00	30.86 -1.16 0.00	31.97 -1.20 0.00	28.76 -1.08 0.00	28.41 -1.06 0.00	26.74 -1.01 0.15	35.10 -1.32 0.00	36.40 -1.37 0.00	36.40 -1.37 0.00	35.10 -1.32 0.00	29.53 -1.11 0.00	26.16 -0.98 0.00	23.07 -0.86 0.00
N.E._DAM_TRANS_STRIKE -24062	31.10 0.00 0.00	28.73 0.00 0.00	28.73 0.00 0.00	28.73 0.00 0.00	28.73 0.00 0.00	32.70 0.00 0.00	33.58 0.00 0.00	451.43 0.00 0.00	2878.27 0.00 0.00	2878.27 0.00 0.00	2080.37 0.00 0.00	967.68 0.00 0.00	373.60 0.00 0.00	435.87 0.00 0.00	333.92 0.00 0.00	149.34 0.00 0.00	261.46 0.00 0.00	404.73 0.00 0.00	780.14 0.00 0.00	866.82 0.00 0.00	435.87 0.00 0.00	59.80 0.00 0.00	36.22 0.00 0.00	31.84 0.00 0.00
N.E._GEN_SANDY PD 24062	18.68 0.39 0.00	16.22 0.34 0.00	16.26 0.34 0.00	16.26 0.34 0.00	16.26 0.34 0.00	26.16 0.55 0.00	28.00 0.59 0.00	37.20 0.78 0.00	38.59 0.81 0.00	59.79 1.25 0.00	37.20 0.78 0.00	37.20 0.78 0.00	32.71 0.69 0.00	33.88 0.71 0.00	30.98 0.64 -0.50	30.69 0.63 -0.59	33.98 0.60 -5.48	37.20 0.78 0.00	38.58 0.81 0.00	38.58 0.81 0.00	37.20 0.78 0.00	31.30 0.66 0.00	27.72 0.58 0.00	24.44 0.51 0.00
NARROWS_GT1_1 24228	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
NARROWS_GT1_2 24229	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
NARROWS_GT1_3 24230	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00
NARROWS_GT1_4 24231	20.31 2.02 0.00	17.64 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	17.68 1.76 0.00	28.44 2.83 0.00	30.44 3.03 0.00	40.45 4.03 0.00	41.96 4.18 0.00	65.02 6.48 0.00	40.45 4.03 0.00	40.45 4.03 0.00	35.56 3.54 0.00	36.84 3.67 0.00	35.57 3.30 -2.43	35.56 3.26 -2.83	35.57 3.09 -4.58	40.45 4.03 0.00	41.95 4.18 0.00	41.95 4.18 0.00	40.45 4.03 0.00	34.03 3.39 0.00	30.14 3.00 0.00	26.58 2.65 0.00

NARROWS_GT1_5 24232	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	35.57 <u>3.30</u> -2.43	35.56 <u>3.26</u> -2.83	35.57 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NARROWS_GT1_6 24233	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	35.57 <u>3.30</u> -2.43	35.56 <u>3.26</u> -2.83	35.57 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NARROWS_GT1_7 24234	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	35.57 <u>3.30</u> -2.43	35.56 <u>3.26</u> -2.83	35.57 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NARROWS_GT1_8 24235	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	35.57 <u>3.30</u> -2.43	35.56 <u>3.26</u> -2.83	35.57 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NARROWS_GT1_GRP 23726	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	33.14 <u>3.30</u> -2.43	32.73 <u>3.26</u> -2.83	30.99 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NARROWS_GT2_1 24236	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	35.57 <u>3.30</u> -2.43	35.56 <u>3.26</u> -2.83	35.57 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NARROWS_GT2_2 24237	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	35.57 <u>3.30</u> -2.43	35.56 <u>3.26</u> -2.83	35.57 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NARROWS_GT2_3 24238	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	35.57 <u>3.30</u> -2.43	35.56 <u>3.26</u> -2.83	35.57 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NARROWS_GT2_4 24239	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	35.57 <u>3.30</u> -2.43	35.56 <u>3.26</u> -2.83	35.57 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NARROWS_GT2_5 24240	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	35.57 <u>3.30</u> -2.43	35.56 <u>3.26</u> -2.83	35.57 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NARROWS_GT2_6 24241	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	35.57 <u>3.30</u> -2.43	35.56 <u>3.26</u> -2.83	35.57 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NARROWS_GT2_7 24242	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	35.57 <u>3.30</u> -2.43	35.56 <u>3.26</u> -2.83	35.57 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NARROWS_GT2_8 24243	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	35.57 <u>3.30</u> -2.43	35.56 <u>3.26</u> -2.83	35.57 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NARROWS_GT2_GRP 23741	20.31 <u>2.02</u> 0.00	17.64 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	17.68 <u>1.76</u> 0.00	28.44 <u>2.83</u> 0.00	30.44 <u>3.03</u> 0.00	40.45 <u>4.03</u> 0.00	41.96 <u>4.18</u> 0.00	65.02 <u>6.48</u> 0.00	40.45 <u>4.03</u> 0.00	40.45 <u>4.03</u> 0.00	35.56 <u>3.54</u> 0.00	36.84 <u>3.67</u> 0.00	33.14 <u>3.30</u> -2.43	32.73 <u>3.26</u> -2.83	30.99 <u>3.09</u> -4.58	40.45 <u>4.03</u> 0.00	41.95 <u>4.18</u> 0.00	41.95 <u>4.18</u> 0.00	40.45 <u>4.03</u> 0.00	34.03 <u>3.39</u> 0.00	30.14 <u>3.00</u> 0.00	26.58 <u>2.65</u> 0.00
NEG CAPITAL___MECHNVIL 23645	18.99 <u>0.70</u> 0.00	16.49 <u>0.61</u> 0.00	16.53 <u>0.61</u> 0.00	16.53 <u>0.61</u> 0.00	16.53 <u>0.61</u> 0.00	26.59 <u>0.98</u> 0.00	28.46 <u>1.05</u> 0.00	37.81 <u>1.39</u> 0.00	39.22 <u>1.44</u> 0.00	60.78 <u>2.24</u> 0.00	37.81 <u>1.39</u> 0.00	37.81 <u>1.39</u> 0.00	33.24 <u>1.22</u> 0.00	34.44 <u>1.27</u> 0.00	30.98 <u>1.14</u> 0.00	30.60 <u>1.13</u> 0.00	34.83 <u>1.07</u> -5.86	37.81 <u>1.39</u> 0.00	39.21 <u>1.44</u> 0.00	39.21 <u>1.44</u> 0.00	37.81 <u>1.39</u> 0.00	31.81 <u>1.17</u> 0.00	28.18 <u>1.04</u> 0.00	24.84 <u>0.91</u> 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.67 <u>-1.62</u> 0.00	14.47 <u>-1.41</u> 0.00	14.51 <u>-1.41</u> 0.00	14.51 <u>-1.41</u> 0.00	14.51 <u>-1.41</u> 0.00	23.33 <u>-2.28</u> 0.00	24.97 <u>-2.44</u> 0.00	33.18 <u>-3.24</u> 0.00	34.41 <u>-3.37</u> 0.00	53.32 <u>-5.22</u> 0.00	33.18 <u>-3.24</u> 0.00	33.18 <u>-3.24</u> 0.00	29.17 <u>-2.85</u> 0.00	30.22 <u>-2.95</u> 0.00	27.18 <u>-2.66</u> 0.00	26.85 <u>-2.62</u> 0.00	25.95 <u>-2.48</u> -0.53	33.18 <u>-3.24</u> 0.00	34.41 <u>-3.36</u> 0.00	34.41 <u>-3.36</u> 0.00	33.18 <u>-3.24</u> 0.00	27.91 <u>-2.73</u> 0.00	24.72 <u>-2.42</u> 0.00	21.80 <u>-2.13</u> 0.00



NEG CENTRAL___INDECK 23768	17.71 -0.58 0.00	15.38 -0.50 0.00	15.42 -0.50 0.00	15.42 -0.50 0.00	15.42 -0.50 0.00	24.80 -0.81 0.00	26.54 -0.87 0.00	35.26 -1.16 0.00	36.57 -1.21 0.00	56.66 -1.88 0.00	35.26 -1.16 0.00	35.26 -1.16 0.00	31.00 -1.02 0.00	32.11 -1.06 0.00	28.89 -0.95 0.00	28.53 -0.94 0.00	27.80 -0.89 -0.79	35.26 -1.16 0.00	36.56 -1.21 0.00	36.56 -1.21 0.00	35.26 -1.16 0.00	29.66 -0.98 0.00	26.28 -0.86 0.00	23.17 -0.76 0.00
NEG CENTRAL___SENECA 23627	17.95 -0.34 0.00	15.58 -0.30 0.00	15.62 -0.30 0.00	15.62 -0.30 0.00	15.62 -0.30 0.00	25.13 -0.48 0.00	26.89 -0.52 0.00	35.73 -0.69 0.00	37.06 -0.72 0.00	57.42 -1.12 0.00	35.73 -0.69 0.00	35.73 -0.69 0.00	31.41 -0.61 0.00	32.54 -0.63 0.00	29.28 -0.56 0.00	28.91 -0.56 0.00	28.02 -0.53 -0.65	35.73 -0.69 0.00	37.05 -0.72 0.00	37.05 -0.72 0.00	35.73 -0.69 0.00	30.06 -0.58 0.00	26.63 -0.51 0.00	23.48 -0.45 0.00
NEG NORTH_FLCN_SEA 23793	19.46 1.17 0.00	16.89 1.01 0.00	16.93 1.01 0.00	16.93 1.01 0.00	16.93 1.01 0.00	27.24 1.63 0.00	29.16 1.75 0.00	38.74 2.32 0.00	40.19 2.41 0.00	62.27 3.73 0.00	38.74 2.32 0.00	38.74 2.32 0.00	34.06 2.04 0.00	35.28 2.11 0.00	31.74 1.90 0.00	31.35 1.88 0.00	29.40 1.78 0.28	38.74 2.32 0.00	40.18 2.41 0.00	40.18 2.41 0.00	38.74 2.32 0.00	32.59 1.95 0.00	28.87 1.73 0.00	25.45 1.52 0.00
NEG NORTH_KES_CHATEGAY 23792	17.85 -0.44 0.00	15.50 -0.38 0.00	15.54 -0.38 0.00	15.54 -0.38 0.00	15.54 -0.38 0.00	24.99 -0.62 0.00	26.75 -0.66 0.00	35.54 -0.88 0.00	36.87 -0.91 0.00	57.12 -1.42 0.00	35.54 -0.88 0.00	35.54 -0.88 0.00	31.25 -0.77 0.00	32.37 -0.80 0.00	29.12 -0.72 0.00	28.76 -0.71 0.00	27.04 -0.67 0.19	35.54 -0.88 0.00	36.86 -0.91 0.00	36.86 -0.91 0.00	35.54 -0.88 0.00	29.90 -0.74 0.00	26.49 -0.65 0.00	23.36 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	18.29 0.00 0.00	15.88 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	25.61 0.00 0.00	27.41 0.00 0.00	36.42 0.00 0.00	37.78 0.00 0.00	58.54 0.00 0.00	36.42 0.00 0.00	36.42 0.00 0.00	32.02 0.00 0.00	33.17 0.00 0.00	29.84 0.00 0.00	29.47 0.00 0.00	27.63 0.00 0.27	36.42 0.00 0.00	37.77 0.00 0.00	37.77 0.00 0.00	36.42 0.00 0.00	30.64 0.00 0.00	27.14 0.00 0.00	23.93 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	18.29 0.00 0.00	15.88 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	25.61 0.00 0.00	27.41 0.00 0.00	36.42 0.00 0.00	37.78 0.00 0.00	58.54 0.00 0.00	36.42 0.00 0.00	36.42 0.00 0.00	32.02 0.00 0.00	33.17 0.00 0.00	29.84 0.00 0.00	29.47 0.00 0.00	27.63 0.00 0.27	36.42 0.00 0.00	37.77 0.00 0.00	37.77 0.00 0.00	36.42 0.00 0.00	30.64 0.00 0.00	27.14 0.00 0.00	23.93 0.00 0.00
NEG NORTH___PLATTSBURG 23628	17.67 -0.62 0.00	15.35 -0.53 0.00	15.39 -0.53 0.00	15.39 -0.53 0.00	15.39 -0.53 0.00	24.74 -0.87 0.00	26.48 -0.93 0.00	35.18 -1.24 0.00	36.50 -1.28 0.00	56.55 -1.99 0.00	35.18 -1.24 0.00	35.18 -1.24 0.00	30.94 -1.08 0.00	32.05 -1.12 0.00	28.83 -1.01 0.00	28.47 -1.00 0.00	26.69 -0.94 0.27	35.18 -1.24 0.00	36.49 -1.28 0.00	36.49 -1.28 0.00	35.18 -1.24 0.00	29.60 -1.04 0.00	26.22 -0.92 0.00	23.12 -0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	16.69 -1.60 0.00	14.49 -1.39 0.00	14.53 -1.39 0.00	14.53 -1.39 0.00	14.53 -1.39 0.00	23.36 -2.25 0.00	25.00 -2.41 0.00	33.22 -3.20 0.00	34.46 -3.32 0.00	53.39 -5.15 0.00	33.22 -3.20 0.00	33.22 -3.20 0.00	29.21 -2.81 0.00	30.26 -2.91 0.00	27.22 -2.62 0.00	26.88 -2.59 0.00	26.14 -2.45 -0.69	33.22 -3.20 0.00	34.45 -3.32 0.00	34.45 -3.32 0.00	33.22 -3.20 0.00	27.95 -2.69 0.00	24.76 -2.38 0.00	21.83 -2.10 0.00
NEG WEST___LANCASTR 23811	16.98 -1.31 0.00	14.75 -1.13 0.00	14.78 -1.14 0.00	14.78 -1.14 0.00	14.78 -1.14 0.00	23.78 -1.83 0.00	25.45 -1.96 0.00	33.81 -2.61 0.00	35.07 -2.71 0.00	54.34 -4.20 0.00	33.81 -2.61 0.00	33.81 -2.61 0.00	29.73 -2.29 0.00	30.79 -2.38 0.00	27.70 -2.14 0.00	27.36 -2.11 0.00	26.71 -2.00 -0.81	33.81 -2.61 0.00	35.06 -2.71 0.00	35.06 -2.71 0.00	33.81 -2.61 0.00	28.45 -2.19 0.00	25.20 -1.94 0.00	22.22 -1.71 0.00
NEG_PENN_ALLEGHNY 23528	17.05 -1.24 0.00	14.80 -1.08 0.00	14.84 -1.08 0.00	14.84 -1.08 0.00	14.84 -1.08 0.00	23.87 -1.74 0.00	25.54 -1.87 0.00	33.94 -2.48 0.00	35.20 -2.58 0.00	54.54 -4.00 0.00	33.94 -2.48 0.00	33.94 -2.48 0.00	29.84 -2.18 0.00	30.91 -2.26 0.00	27.81 -2.03 0.00	27.46 -2.01 0.00	27.52 -1.90 -1.52	33.94 -2.48 0.00	35.19 -2.58 0.00	35.19 -2.58 0.00	33.94 -2.48 0.00	28.55 -2.09 0.00	25.29 -1.85 0.00	22.30 -1.63 0.00
NEPA___ENERGY 23901	17.09 -1.20 0.00	14.84 -1.04 0.00	14.88 -1.04 0.00	14.88 -1.04 0.00	14.88 -1.04 0.00	23.92 -1.69 0.00	25.61 -1.80 0.00	34.02 -2.40 0.00	35.29 -2.49 0.00	54.68 -3.86 0.00	34.02 -2.40 0.00	34.02 -2.40 0.00	29.91 -2.11 0.00	30.98 -2.19 0.00	27.88 -1.96 0.00	27.53 -1.94 0.00	26.93 -1.84 -0.87	34.02 -2.40 0.00	35.28 -2.49 0.00	35.28 -2.49 0.00	34.02 -2.40 0.00	28.62 -2.02 0.00	25.35 -1.79 0.00	22.36 -1.57 0.00
NEVERSINK___HYD 23608	18.37 0.08 0.00	15.95 0.07 0.00	15.99 0.07 0.00	15.99 0.07 0.00	15.99 0.07 0.00	25.72 0.11 0.00	27.53 0.12 0.00	36.57 0.15 0.00	37.94 0.16 0.00	58.79 0.25 0.00	36.57 0.15 0.00	36.57 0.15 0.00	32.16 0.14 0.00	33.31 0.14 0.00	29.43 0.13 0.54	28.95 0.12 0.64	31.82 0.12 -3.80	36.57 0.15 0.00	37.93 0.16 0.00	37.93 0.16 0.00	36.57 0.15 0.00	30.77 0.13 0.00	27.25 0.11 0.00	24.03 0.10 0.00
NIAGARA____ 23760	16.79 -1.50 0.00	14.58 -1.30 0.00	14.62 -1.30 0.00	14.62 -1.30 0.00	14.62 -1.30 0.00	23.51 -2.10 0.00	25.16 -2.25 0.00	33.43 -2.99 0.00	34.68 -3.10 0.00	53.73 -4.81 0.00	33.43 -2.99 0.00	33.43 -2.99 0.00	29.39 -2.63 0.00	30.45 -2.72 0.00	27.39 -2.45 0.00	27.05 -2.42 0.00	26.31 -2.29 -0.70	33.43 -2.99 0.00	34.67 -3.10 0.00	34.67 -3.10 0.00	33.43 -2.99 0.00	28.13 -2.51 0.00	24.92 -2.22 0.00	21.97 -1.96 0.00
NINE_MILE_1 23575	17.73 -0.56 0.00	15.40 -0.48 0.00	15.44 -0.48 0.00	15.44 -0.48 0.00	15.44 -0.48 0.00	24.83 -0.78 0.00	26.57 -0.84 0.00	35.30 -1.12 0.00	36.62 -1.16 0.00	56.74 -1.80 0.00	35.30 -1.12 0.00	35.30 -1.12 0.00	31.04 -0.98 0.00	32.15 -1.02 0.00	28.93 -0.91 0.00	28.57 -0.90 0.00	27.33 -0.85 -0.28	35.30 -1.12 0.00	36.61 -1.16 0.00	36.61 -1.16 0.00	35.30 -1.12 0.00	29.70 -0.94 0.00	26.31 -0.83 0.00	23.20 -0.73 0.00
NINE_MILE_2 23744	17.74 -0.55 0.00	15.40 -0.48 0.00	15.44 -0.48 0.00	15.44 -0.48 0.00	15.44 -0.48 0.00	24.84 -0.77 0.00	26.58 -0.83 0.00	35.32 -1.10 0.00	36.64 -1.14 0.00	56.76 -1.78 0.00	35.32 -1.10 0.00	35.32 -1.10 0.00	31.05 -0.97 0.00	32.17 -1.00 0.00	28.94 -0.90 0.00	28.58 -0.89 0.00	27.34 -0.84 -0.28	35.32 -1.10 0.00	36.63 -1.14 0.00	36.63 -1.14 0.00	35.32 -1.10 0.00	29.71 -0.93 0.00	26.32 -0.82 0.00	23.21 -0.72 0.00
NM CAPITAL___NUG 23643	18.99 0.70 0.00	16.49 0.61 0.00	16.53 0.61 0.00	16.53 0.61 0.00	16.53 0.61 0.00	26.59 0.98 0.00	28.46 1.05 0.00	37.81 1.39 0.00	39.22 1.44 0.00	60.78 2.24 0.00	37.81 1.39 0.00	37.81 1.39 0.00	33.24 1.22 0.00	34.44 1.27 0.00	30.98 1.14 0.00	30.60 1.13 0.00	34.81 1.07 -5.84	37.81 1.39 0.00	39.21 1.44 0.00	39.21 1.44 0.00	37.81 1.39 0.00	31.81 1.17 0.00	28.18 1.04 0.00	24.84 0.91 0.00

NM CENTRAL___NUG 23634	17.63 -0.66 0.00	15.31 -0.57 0.00	15.35 -0.57 0.00	15.35 -0.57 0.00	15.35 -0.57 0.00	24.69 -0.92 0.00	26.42 -0.99 0.00	35.10 -1.32 0.00	36.41 -1.37 0.00	56.42 -2.12 0.00	35.10 -1.32 0.00	35.10 -1.32 0.00	30.86 -1.16 0.00	31.97 -1.20 0.00	28.76 -1.08 0.00	28.41 -1.06 0.00	27.18 -1.01 -0.29	35.10 -1.32 0.00	36.40 -1.37 0.00	36.40 -1.37 0.00	35.10 -1.32 0.00	29.53 -1.11 0.00	26.16 -0.98 0.00	23.07 -0.86 0.00
NM MOHAWK___NUG 23633	18.44 0.15 0.00	16.01 0.13 0.00	16.05 0.13 0.00	16.05 0.13 0.00	16.05 0.13 0.00	25.82 0.21 0.00	27.64 0.23 0.00	36.72 0.30 0.00	38.09 0.31 0.00	59.02 0.48 0.00	36.72 0.30 0.00	36.72 0.30 0.00	32.28 0.26 0.00	33.44 0.27 0.00	30.09 0.25 0.00	29.71 0.24 0.00	28.02 0.23 0.11	36.72 0.30 0.00	38.08 0.31 0.00	38.08 0.31 0.00	36.72 0.30 0.00	30.89 0.25 0.00	27.36 0.22 0.00	24.13 0.20 0.00
NM NORTH___NUG 24055	17.99 -0.30 0.00	15.63 -0.25 0.00	15.66 -0.26 0.00	15.66 -0.26 0.00	15.66 -0.26 0.00	25.19 -0.42 0.00	26.96 -0.45 0.00	35.82 -0.60 0.00	37.16 -0.62 0.00	57.57 -0.97 0.00	35.82 -0.60 0.00	35.82 -0.60 0.00	31.50 -0.52 0.00	32.63 -0.54 0.00	29.35 -0.49 0.00	28.99 -0.48 0.00	27.33 -0.46 0.11	35.82 -0.60 0.00	37.15 -0.62 0.00	37.15 -0.62 0.00	35.82 -0.60 0.00	30.14 -0.50 0.00	26.70 -0.44 0.00	23.54 -0.39 0.00
NM WEST___NUG 23774	16.92 -1.37 0.00	14.69 -1.19 0.00	14.73 -1.19 0.00	14.73 -1.19 0.00	14.73 -1.19 0.00	23.69 -1.92 0.00	25.36 -2.05 0.00	33.69 -2.73 0.00	34.95 -2.83 0.00	54.14 -4.40 0.00	33.69 -2.73 0.00	33.69 -2.73 0.00	29.62 -2.40 0.00	30.68 -2.49 0.00	27.60 -2.24 0.00	27.26 -2.21 0.00	25.81 -2.09 0.00	33.69 -2.73 0.00	34.94 -2.83 0.00	34.94 -2.83 0.00	33.69 -2.73 0.00	28.34 -2.30 0.00	25.11 -2.03 0.00	22.14 -1.79 0.00
NM_ST_REGIS___HYD 24053	17.55 -0.74 0.00	15.24 -0.64 0.00	15.28 -0.64 0.00	15.28 -0.64 0.00	15.28 -0.64 0.00	24.57 -1.04 0.00	26.30 -1.11 0.00	34.94 -1.48 0.00	36.24 -1.54 0.00	56.15 -2.39 0.00	34.94 -1.48 0.00	34.94 -1.48 0.00	30.72 -1.30 0.00	31.82 -1.35 0.00	28.63 -1.21 0.00	28.27 -1.20 0.00	26.68 -1.13 0.09	34.94 -1.48 0.00	36.23 -1.54 0.00	36.23 -1.54 0.00	34.94 -1.48 0.00	29.40 -1.24 0.00	26.04 -1.10 0.00	22.96 -0.97 0.00
NORTHPORT___1 23551	32.36 2.05 -12.02	31.25 1.78 -13.59	20.18 1.79 -2.47	19.98 1.79 -2.27	29.81 1.79 -12.10	33.00 2.88 -4.51	32.95 3.08 -2.46	40.51 4.09 0.00	42.02 4.24 0.00	65.11 6.57 0.00	64.34 4.09 -23.83	64.34 4.09 -23.83	64.31 3.60 -28.69	50.48 3.72 -13.59	50.47 3.35 -17.28	50.46 3.31 -17.68	83.65 3.13 -52.62	84.58 4.09 -44.07	139.62 4.24 -97.61	90.78 4.24 -48.77	90.78 4.09 -50.27	90.21 3.44 -56.13	36.38 3.05 -6.19	33.78 2.69 -7.16
NORTHPORT___2 23552	32.36 2.05 -12.02	31.25 1.78 -13.59	20.18 1.79 -2.47	19.98 1.79 -2.27	29.81 1.79 -12.10	33.00 2.88 -4.51	32.95 3.08 -2.46	40.51 4.09 0.00	42.02 4.24 0.00	65.11 6.57 0.00	64.34 4.09 -23.83	64.34 4.09 -23.83	64.31 3.60 -28.69	50.49 3.73 -13.59	50.47 3.35 -17.28	50.46 3.31 -17.68	83.65 3.13 -52.62	84.58 4.09 -44.07	139.62 4.24 -97.61	90.78 4.24 -48.77	90.78 4.09 -50.27	90.21 3.44 -56.13	36.38 3.05 -6.19	33.78 2.69 -7.16
NORTHPORT___3 23553	31.82 1.51 -12.02	30.78 1.31 -13.59	19.70 1.31 -2.47	19.50 1.31 -2.27	29.33 1.31 -12.10	32.23 2.11 -4.51	32.13 2.26 -2.46	39.42 3.00 0.00	40.90 3.12 0.00	63.37 4.83 0.00	63.25 3.00 -23.83	63.25 3.00 -23.83	63.35 2.64 -28.69	49.50 2.74 -13.59	49.58 2.46 -17.28	49.58 2.43 -17.68	82.82 2.30 -52.62	83.49 3.00 -44.07	138.50 3.12 -97.61	89.66 3.12 -48.77	89.69 3.00 -50.27	89.30 2.53 -56.13	35.57 2.24 -6.19	33.06 1.97 -7.16
NORTHPORT___4 23650	31.82 1.51 -12.02	30.78 1.31 -13.59	19.71 1.32 -2.47	19.51 1.32 -2.27	29.34 1.32 -12.10	32.24 2.12 -4.51	32.14 2.27 -2.46	39.43 3.01 0.00	40.90 3.12 0.00	63.38 4.84 0.00	63.26 3.01 -23.83	63.26 3.01 -23.83	63.36 2.65 -28.69	49.50 2.74 -13.59	49.59 2.47 -17.28	49.59 2.44 -17.68	82.83 2.31 -52.62	83.50 3.01 -44.07	138.50 3.12 -97.61	89.66 3.12 -48.77	89.70 3.01 -50.27	89.30 2.53 -56.13	35.57 2.24 -6.19	33.07 1.98 -7.16
NORTHPORT___IC 23718	31.82 1.51 -12.02	30.78 1.31 -13.59	19.71 1.32 -2.47	19.51 1.32 -2.27	29.34 1.32 -12.10	32.24 2.12 -4.51	32.14 2.27 -2.46	39.43 3.01 0.00	40.90 3.12 0.00	63.38 4.84 0.00	63.26 3.01 -23.83	63.26 3.01 -23.83	63.36 2.65 -28.69	49.50 2.74 -13.59	49.59 2.47 -17.28	49.59 2.44 -17.68	82.83 2.31 -52.62	83.50 3.01 -44.07	138.50 3.12 -97.61	89.66 3.12 -48.77	89.70 3.01 -50.27	89.30 2.53 -56.13	35.57 2.24 -6.19	33.07 1.98 -7.16
NSINS_S_GLNS_FALLS 23858	18.89 0.60 0.00	16.40 0.52 0.00	16.44 0.52 0.00	16.44 0.52 0.00	16.44 0.52 0.00	26.45 0.84 0.00	28.31 0.90 0.00	37.61 1.19 0.00	39.02 1.24 0.00	60.45 1.91 0.00	37.61 1.19 0.00	37.61 1.19 0.00	33.07 1.05 0.00	34.25 1.08 0.00	30.82 0.98 0.00	30.43 0.96 0.00	34.82 0.91 -6.01	37.61 1.19 0.00	39.00 1.23 0.00	39.00 1.23 0.00	37.61 1.19 0.00	31.64 1.00 0.00	28.03 0.89 0.00	24.71 0.78 0.00
NYISO_LBMP_REFERENCE 24008	18.29 0.00 0.00	15.88 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	15.92 0.00 0.00	25.61 0.00 0.00	27.41 0.00 0.00	36.42 0.00 0.00	37.78 0.00 0.00	58.54 0.00 0.00	36.42 0.00 0.00	36.42 0.00 0.00	32.02 0.00 0.00	33.17 0.00 0.00	29.84 0.00 0.00	29.47 0.00 0.00	27.90 0.00 0.00	36.42 0.00 0.00	37.77 0.00 0.00	37.77 0.00 0.00	36.42 0.00 0.00	30.64 0.00 0.00	27.14 0.00 0.00	23.93 0.00 0.00
NYPA___HOLTSVILL 23794	32.32 2.01 -12.02	31.21 1.74 -13.59	20.14 1.75 -2.47	19.94 1.75 -2.27	29.77 1.75 -12.10	32.93 2.81 -4.51	32.88 3.01 -2.46	40.42 4.00 0.00	41.92 4.14 0.00	64.96 6.42 0.00	64.25 4.00 -23.83	64.25 4.00 -23.83	64.22 3.51 -28.69	50.40 3.64 -13.59	50.39 3.27 -17.28	50.38 3.23 -17.68	83.58 3.06 -52.62	84.49 4.00 -44.07	139.52 4.14 -97.61	90.68 4.14 -48.77	90.69 4.00 -50.27	90.13 3.36 -56.13	36.31 2.98 -6.19	33.72 2.63 -7.16
O.H_DAM_TRANS_STRIKE -24063	28.63 0.00 0.00	26.45 0.00 0.00	26.45 0.00 0.00	26.45 0.00 0.00	26.45 0.00 0.00	30.11 0.00 0.00	30.91 0.00 0.00	415.63 0.00 0.00	2650.05 0.00 0.00	2650.05 0.00 0.00	1915.41 0.00 0.00	890.96 0.00 0.00	343.97 0.00 0.00	401.30 0.00 0.00	307.44 0.00 0.00	137.49 0.00 0.00	240.73 0.00 0.00	372.63 0.00 0.00	718.28 0.00 0.00	798.09 0.00 0.00	401.30 0.00 0.00	55.06 0.00 0.00	33.35 0.00 0.00	29.32 0.00 0.00
O.H_GEN_BRUCE 24063	17.21 -1.08 0.00	14.94 -0.94 0.00	14.98 -0.94 0.00	14.98 -0.94 0.00	14.98 -0.94 0.00	24.09 -1.52 0.00	25.79 -1.62 0.00	34.26 -2.16 0.00	35.54 -2.24 0.00	55.06 -3.48 0.00	34.26 -2.16 0.00	34.26 -2.16 0.00	30.12 -1.90 0.00	31.20 -1.97 0.00	28.07 -1.77 0.00	27.72 -1.75 0.00	27.02 -1.65 -0.77	34.26 -2.16 0.00	35.53 -2.24 0.00	35.53 -2.24 0.00	34.26 -2.16 0.00	28.82 -1.82 0.00	25.53 -1.61 0.00	22.51 -1.42 0.00
OAK ORCHARD___HYD 24046	17.22 -1.07 0.00	14.95 -0.93 0.00	14.99 -0.93 0.00	14.99 -0.93 0.00	14.99 -0.93 0.00	24.11 -1.50 0.00	25.80 -1.61 0.00	34.28 -2.14 0.00	35.56 -2.22 0.00	55.09 -3.45 0.00	34.28 -2.14 0.00	34.28 -2.14 0.00	30.14 -1.88 0.00	31.22 -1.95 0.00	28.09 -1.75 0.00	27.74 -1.73 0.00	26.83 -1.64 -0.57	34.28 -2.14 0.00	35.55 -2.22 0.00	35.55 -2.22 0.00	34.28 -2.14 0.00	28.84 -1.80 0.00	25.55 -1.59 0.00	22.53 -1.40 0.00

ONONDAGA_REF_OCCRA 23987	17.93 -0.36 0.00	15.57 -0.31 0.00	15.61 -0.31 0.00	15.61 -0.31 0.00	15.61 -0.31 0.00	25.10 -0.51 0.00	26.86 -0.55 0.00	35.69 -0.73 0.00	37.02 -0.76 0.00	57.36 -1.18 0.00	35.69 -0.73 0.00	35.69 -0.73 0.00	31.38 -0.64 0.00	32.51 -0.66 0.00	29.24 -0.60 0.00	28.88 -0.59 0.00	27.77 -0.56 -0.43	35.69 -0.73 0.00	37.01 -0.76 0.00	37.01 -0.76 0.00	35.69 -0.73 0.00	30.03 -0.61 0.00	26.60 -0.54 0.00	23.45 -0.48 0.00
ONONDAGA___COGEN 23986	17.80 -0.49 0.00	15.46 -0.42 0.00	15.50 -0.42 0.00	15.50 -0.42 0.00	15.50 -0.42 0.00	24.92 -0.69 0.00	26.67 -0.74 0.00	35.44 -0.98 0.00	36.76 -1.02 0.00	56.95 -1.59 0.00	35.44 -0.98 0.00	35.44 -0.98 0.00	31.16 -0.86 0.00	32.27 -0.90 0.00	29.04 -0.80 0.00	28.68 -0.79 0.00	27.59 -0.75 -0.44	35.44 -0.98 0.00	36.75 -1.02 0.00	36.75 -1.02 0.00	35.44 -0.98 0.00	29.81 -0.83 0.00	26.41 -0.73 0.00	23.29 -0.64 0.00
OSWEGATCHIE___HYD 24044	17.42 -0.87 0.00	15.12 -0.76 0.00	15.16 -0.76 0.00	15.16 -0.76 0.00	15.16 -0.76 0.00	24.38 -1.23 0.00	26.10 -1.31 0.00	34.67 -1.75 0.00	35.97 -1.81 0.00	55.73 -2.81 0.00	34.67 -1.75 0.00	34.67 -1.75 0.00	30.49 -1.53 0.00	31.58 -1.59 0.00	28.41 -1.43 0.00	28.06 -1.41 0.00	26.56 -1.34 0.00	34.67 -1.75 0.00	35.96 -1.81 0.00	35.96 -1.81 0.00	34.67 -1.75 0.00	29.17 -1.47 0.00	25.84 -1.30 0.00	22.79 -1.14 0.00
OSWEGO___5 23606	17.82 -0.47 0.00	15.48 -0.40 0.00	15.51 -0.41 0.00	15.51 -0.41 0.00	15.51 -0.41 0.00	24.95 -0.66 0.00	26.70 -0.71 0.00	35.48 -0.94 0.00	36.80 -0.98 0.00	57.02 -1.52 0.00	35.48 -0.94 0.00	35.48 -0.94 0.00	31.19 -0.83 0.00	32.31 -0.86 0.00	29.07 -0.77 0.00	28.71 -0.76 0.00	27.50 -0.72 -0.32	35.48 -0.94 0.00	36.79 -0.98 0.00	36.79 -0.98 0.00	35.48 -0.94 0.00	29.85 -0.79 0.00	26.44 -0.70 0.00	23.32 -0.61 0.00
OSWEGO___6 23613	17.82 -0.47 0.00	15.48 -0.40 0.00	15.51 -0.41 0.00	15.51 -0.41 0.00	15.51 -0.41 0.00	24.95 -0.66 0.00	26.70 -0.71 0.00	35.48 -0.94 0.00	36.80 -0.98 0.00	57.02 -1.52 0.00	35.48 -0.94 0.00	35.48 -0.94 0.00	31.19 -0.83 0.00	32.31 -0.86 0.00	29.07 -0.77 0.00	28.71 -0.76 0.00	27.50 -0.72 -0.32	35.48 -0.94 0.00	36.79 -0.98 0.00	36.79 -0.98 0.00	35.48 -0.94 0.00	29.85 -0.79 0.00	26.44 -0.70 0.00	23.32 -0.61 0.00
OXBOW___ 24026	16.98 -1.31 0.00	14.74 -1.14 0.00	14.78 -1.14 0.00	14.78 -1.14 0.00	14.78 -1.14 0.00	23.77 -1.84 0.00	25.44 -1.97 0.00	33.79 -2.63 0.00	35.06 -2.72 0.00	54.31 -4.23 0.00	33.79 -2.63 0.00	33.79 -2.63 0.00	29.71 -2.31 0.00	30.78 -2.39 0.00	27.69 -2.15 0.00	27.35 -2.12 0.00	26.60 -2.01 -0.71	33.79 -2.63 0.00	35.05 -2.72 0.00	35.05 -2.72 0.00	33.79 -2.63 0.00	28.43 -2.21 0.00	25.19 -1.95 0.00	22.21 -1.72 0.00
PEEKSKILL___ 23653	19.67 1.38 0.00	17.08 1.20 0.00	17.12 1.20 0.00	17.12 1.20 0.00	17.12 1.20 0.00	27.54 1.93 0.00	29.48 2.07 0.00	39.17 2.75 0.00	40.63 2.85 0.00	62.96 4.42 0.00	39.17 2.75 0.00	39.17 2.75 0.00	34.44 2.42 0.00	35.68 2.51 0.00	35.09 2.25 -3.00	35.21 2.23 -3.51	34.56 2.11 -4.55	39.17 2.75 0.00	40.62 2.85 0.00	40.62 2.85 0.00	39.17 2.75 0.00	32.95 2.31 0.00	29.19 2.05 0.00	25.74 1.81 0.00
PJM_DAM_TRANS_STRIKE -24065	29.09 0.00 0.00	26.87 0.00 0.00	26.87 0.00 0.00	26.87 0.00 0.00	26.87 0.00 0.00	30.59 0.00 0.00	31.41 0.00 0.00	422.28 0.00 0.00	2692.42 0.00 0.00	2692.42 0.00 0.00	1946.04 0.00 0.00	905.20 0.00 0.00	349.47 0.00 0.00	407.72 0.00 0.00	312.36 0.00 0.00	139.69 0.00 0.00	244.58 0.00 0.00	378.59 0.00 0.00	729.76 0.00 0.00	810.85 0.00 0.00	407.72 0.00 0.00	55.94 0.00 0.00	33.88 0.00 0.00	29.78 0.00 0.00
PJM_GEN_KEystone 24065	17.49 -0.80 0.00	15.18 -0.70 0.00	15.22 -0.70 0.00	15.22 -0.70 0.00	15.22 -0.70 0.00	24.48 -1.13 0.00	26.20 -1.21 0.00	34.81 -1.61 0.00	36.11 -1.67 0.00	55.94 -2.60 0.00	34.81 -1.61 0.00	34.81 -1.61 0.00	30.60 -1.42 0.00	31.70 -1.47 0.00	28.52 -1.32 0.00	28.17 -1.30 0.00	27.64 -1.23 -0.97	34.81 -1.61 0.00	36.10 -1.67 0.00	36.10 -1.67 0.00	34.81 -1.61 0.00	29.29 -1.35 0.00	25.94 -1.20 0.00	22.87 -1.06 0.00
PLEASANTVLY___LBMP 24000	19.09 0.80 0.00	16.57 0.69 0.00	16.61 0.69 0.00	16.61 0.69 0.00	16.61 0.69 0.00	26.73 1.12 0.00	28.61 1.20 0.00	38.01 1.59 0.00	39.43 1.65 0.00	61.09 2.55 0.00	38.01 1.59 0.00	38.01 1.59 0.00	33.42 1.40 0.00	34.62 1.45 0.00	32.00 1.30 -0.86	31.75 1.28 -1.00	33.85 1.22 -4.73	38.01 1.59 0.00	39.42 1.65 0.00	39.42 1.65 0.00	38.01 1.59 0.00	31.98 1.34 0.00	28.32 1.18 0.00	24.97 1.04 0.00
POLETTI___ 23519	20.00 1.71 0.00	17.37 1.49 0.00	17.41 1.49 0.00	17.41 1.49 0.00	17.41 1.49 0.00	28.01 2.40 0.00	29.98 2.57 0.00	39.83 3.41 0.00	41.32 3.54 0.00	64.02 5.48 0.00	39.83 3.41 0.00	39.83 3.41 0.00	35.02 3.00 0.00	36.28 3.11 0.00	35.06 2.79 -2.43	35.06 2.76 -2.83	35.09 2.61 -4.58	39.83 3.41 0.00	41.31 3.54 0.00	41.31 3.54 0.00	39.83 3.41 0.00	33.51 2.87 0.00	29.68 2.54 0.00	26.17 2.24 0.00
PORT_JEFF_3 23555	32.12 1.81 -12.02	31.04 1.57 -13.59	19.96 1.57 -2.47	19.76 1.57 -2.27	29.59 1.57 -12.10	32.65 2.53 -4.51	32.58 2.71 -2.46	40.02 3.60 0.00	41.51 3.73 0.00	64.32 5.78 0.00	63.85 3.60 -23.83	63.85 3.60 -23.83	63.87 3.16 -28.69	50.04 3.28 -13.59	50.07 2.95 -17.28	50.06 2.91 -17.68	83.28 2.76 -52.62	84.09 3.60 -44.07	139.11 3.73 -97.61	90.27 3.73 -48.77	90.29 3.60 -50.27	89.80 3.03 -56.13	36.01 2.68 -6.19	33.45 2.36 -7.16
PORT_JEFF_4 23616	32.09 1.78 -12.02	31.02 1.55 -13.59	19.94 1.55 -2.47	19.74 1.55 -2.27	29.57 1.55 -12.10	32.62 2.50 -4.51	32.54 2.67 -2.46	39.97 3.55 0.00	41.46 3.68 0.00	64.25 5.71 0.00	63.80 3.55 -23.83	63.80 3.55 -23.83	63.83 3.12 -28.69	49.99 3.23 -13.59	50.03 2.91 -17.28	50.02 2.87 -17.68	83.24 2.72 -52.62	84.04 3.55 -44.07	139.06 3.68 -97.61	90.22 3.68 -48.77	90.24 3.55 -50.27	89.76 2.99 -56.13	35.98 2.65 -6.19	33.42 2.33 -7.16
PORT_JEFF_IC 23713	32.21 1.90 -12.02	31.12 1.65 -13.59	20.04 1.65 -2.47	19.84 1.65 -2.27	29.67 1.65 -12.10	32.78 2.66 -4.51	32.72 2.85 -2.46	40.20 3.78 0.00	41.71 3.93 0.00	64.62 6.08 0.00	64.03 3.78 -23.83	64.03 3.78 -23.83	64.04 3.33 -28.69	50.21 3.45 -13.59	50.22 3.10 -17.28	50.21 3.06 -17.68	83.42 2.90 -52.62	84.27 3.78 -44.07	139.31 3.93 -97.61	90.47 3.93 -48.77	90.47 3.78 -50.27	89.95 3.18 -56.13	36.15 2.82 -6.19	33.58 2.49 -7.16
PROJECT___ORANGE 23990	17.95 -0.34 0.00	15.59 -0.29 0.00	15.63 -0.29 0.00	15.63 -0.29 0.00	15.63 -0.29 0.00	25.13 -0.48 0.00	26.90 -0.51 0.00	35.74 -0.68 0.00	37.07 -0.71 0.00	57.43 -1.11 0.00	35.74 -0.68 0.00	35.74 -0.68 0.00	31.42 -0.60 0.00	32.55 -0.62 0.00	29.28 -0.56 0.00	28.92 -0.55 0.00	27.75 -0.52 -0.37	35.74 -0.68 0.00	37.06 -0.71 0.00	37.06 -0.71 0.00	35.74 -0.68 0.00	30.07 -0.57 0.00	26.63 -0.51 0.00	23.48 -0.45 0.00
PYRITES___HYD 24023	17.91 -0.38 0.00	15.56 -0.32 0.00	15.59 -0.33 0.00	15.59 -0.33 0.00	15.59 -0.33 0.00	25.08 -0.53 0.00	26.84 -0.57 0.00	35.66 -0.76 0.00	36.99 -0.79 0.00	57.32 -1.22 0.00	35.66 -0.76 0.00	35.66 -0.76 0.00	31.36 -0.66 0.00	32.48 -0.69 0.00	29.22 -0.62 0.00	28.86 -0.61 0.00	27.32 -0.58 0.00	35.66 -0.76 0.00	36.98 -0.79 0.00	36.98 -0.79 0.00	35.66 -0.76 0.00	30.00 -0.64 0.00	26.58 -0.56 0.00	23.44 -0.49 0.00

23646	17.38 -0.91 0.00	15.09 -0.79 0.00	15.13 -0.79 0.00	15.13 -0.79 0.00	15.13 -0.79 0.00	24.33 -1.28 0.00	26.04 -1.37 0.00	34.60 -1.82 0.00	35.89 -1.89 0.00	55.60 -2.94 0.00	34.60 -1.82 0.00	34.60 -1.82 0.00	30.42 -1.60 0.00	31.51 -1.66 0.00	28.35 -1.49 0.00	28.00 -1.47 0.00	27.27 -1.39 -0.76	34.60 -1.82 0.00	35.88 -1.89 0.00	35.88 -1.89 0.00	34.60 -1.82 0.00	29.11 -1.53 0.00	25.78 -1.36 0.00	22.74 -1.19 0.00
RAVENS GT4-7 23728	20.19 1.90 0.00	17.53 1.65 0.00	17.58 1.66 0.00	17.58 1.66 0.00	17.58 1.66 0.00	28.28 2.67 0.00	30.27 2.86 0.00	40.21 3.79 0.00	41.71 3.93 0.00	64.64 6.10 0.00	40.21 3.79 0.00	40.21 3.79 0.00	35.36 3.34 0.00	36.62 3.45 0.00	32.95 3.11 -2.43	32.54 3.07 -2.83	30.81 2.91 -4.58	40.21 3.79 0.00	41.70 3.93 0.00	41.70 3.93 0.00	40.21 3.79 0.00	33.83 3.19 0.00	29.97 2.83 0.00	26.42 2.49 0.00
RAVENSWD GT2 23730	20.02 1.73 0.00	17.38 1.50 0.00	17.43 1.51 0.00	17.43 1.51 0.00	17.43 1.51 0.00	28.03 2.42 0.00	30.00 2.59 0.00	39.87 3.45 0.00	41.35 3.57 0.00	64.08 5.54 0.00	39.87 3.45 0.00	39.87 3.45 0.00	35.05 3.03 0.00	36.31 3.14 0.00	32.66 2.82 -2.43	32.26 2.79 -2.83	30.54 2.64 -4.58	39.87 3.45 0.00	41.34 3.57 0.00	41.34 3.57 0.00	39.87 3.45 0.00	33.54 2.90 0.00	29.71 2.57 0.00	26.19 2.26 0.00
RAVENSWD GT3 23733	20.02 1.73 0.00	17.38 1.50 0.00	17.43 1.51 0.00	17.43 1.51 0.00	17.43 1.51 0.00	28.03 2.42 0.00	30.00 2.59 0.00	39.87 3.45 0.00	41.35 3.57 0.00	64.08 5.54 0.00	39.87 3.45 0.00	39.87 3.45 0.00	35.05 3.03 0.00	36.31 3.14 0.00	32.66 2.82 -2.43	32.26 2.79 -2.83	30.54 2.64 -4.58	39.87 3.45 0.00	41.34 3.57 0.00	41.34 3.57 0.00	39.87 3.45 0.00	33.54 2.90 0.00	29.71 2.57 0.00	26.19 2.26 0.00
RAVENSWOOD_GT2_1 24244	20.02 1.73 0.00	17.38 1.50 0.00	17.43 1.51 0.00	17.43 1.51 0.00	17.43 1.51 0.00	28.03 2.42 0.00	30.00 2.59 0.00	39.87 3.45 0.00	41.35 3.57 0.00	64.08 5.54 0.00	39.87 3.45 0.00	39.87 3.45 0.00	35.05 3.03 0.00	36.31 3.14 0.00	35.09 2.82 -2.43	35.09 2.79 -2.83	35.12 2.64 -4.58	39.87 3.45 0.00	41.34 3.57 0.00	41.34 3.57 0.00	39.87 3.45 0.00	33.54 2.90 0.00	29.71 2.57 0.00	26.19 2.26 0.00
RAVENSWOOD_GT2_2 24245	20.02 1.73 0.00	17.38 1.50 0.00	17.43 1.51 0.00	17.43 1.51 0.00	17.43 1.51 0.00	28.03 2.42 0.00	30.00 2.59 0.00	39.87 3.45 0.00	41.35 3.57 0.00	64.08 5.54 0.00	39.87 3.45 0.00	39.87 3.45 0.00	35.05 3.03 0.00	36.31 3.14 0.00	35.09 2.82 -2.43	35.09 2.79 -2.83	35.12 2.64 -4.58	39.87 3.45 0.00	41.34 3.57 0.00	41.34 3.57 0.00	39.87 3.45 0.00	33.54 2.90 0.00	29.71 2.57 0.00	26.19 2.26 0.00
RAVENSWOOD_GT2_3 24246	20.02 1.73 0.00	17.38 1.50 0.00	17.43 1.51 0.00	17.43 1.51 0.00	17.43 1.51 0.00	28.03 2.42 0.00	30.00 2.59 0.00	39.87 3.45 0.00	41.35 3.57 0.00	64.08 5.54 0.00	39.87 3.45 0.00	39.87 3.45 0.00	35.05 3.03 0.00	36.31 3.14 0.00	35.09 2.82 -2.43	35.09 2.79 -2.83	35.12 2.64 -4.58	39.87 3.45 0.00	41.34 3.57 0.00	41.34 3.57 0.00	39.87 3.45 0.00	33.54 2.90 0.00	29.71 2.57 0.00	26.19 2.26 0.00
RAVENSWOOD_GT2_4 24247	20.02 1.73 0.00	17.38 1.50 0.00	17.43 1.51 0.00	17.43 1.51 0.00	17.43 1.51 0.00	28.03 2.42 0.00	30.00 2.59 0.00	39.87 3.45 0.00	41															

RAVENSWOOD_GT_5 24254	20.02 1.73 0.00	17.38 1.50 0.00	17.43 1.51 0.00	17.43 1.51 0.00	17.43 1.51 0.00	28.03 2.42 0.00	30.00 2.59 0.00	39.87 3.45 0.00	41.35 3.57 0.00	64.08 5.54 0.00	39.87 3.45 0.00	39.87 3.45 0.00	35.05 3.03 0.00	36.31 3.14 0.00	35.09 2.82 -2.43	35.09 2.79 -2.83	35.12 2.64 -4.58	39.87 3.45 0.00	41.34 3.57 0.00	41.34 3.57 0.00	39.87 3.45 0.00	33.54 2.90 0.00	29.71 2.57 0.00	26.19 2.26 0.00
RAVENSWOOD_GT_6 24253	20.19 1.90 0.00	17.53 1.65 0.00	17.58 1.66 0.00	17.58 1.66 0.00	17.58 1.66 0.00	28.28 2.67 0.00	30.27 2.86 0.00	40.21 3.79 0.00	41.71 3.93 0.00	64.64 6.10 0.00	40.21 3.79 0.00	40.21 3.79 0.00	35.36 3.34 0.00	36.62 3.45 0.00	35.38 3.11 -2.43	35.37 3.07 -2.83	35.39 2.91 -4.58	40.21 3.79 0.00	41.70 3.93 0.00	41.70 3.93 0.00	40.21 3.79 0.00	33.83 3.19 0.00	29.97 2.83 0.00	26.42 2.49 0.00
RAVENSWOOD_GT_7 24255	20.02 1.73 0.00	17.38 1.50 0.00	17.43 1.51 0.00	17.43 1.51 0.00	17.43 1.51 0.00	28.03 2.42 0.00	30.00 2.59 0.00	39.87 3.45 0.00	41.35 3.57 0.00	64.08 5.54 0.00	39.87 3.45 0.00	39.87 3.45 0.00	35.05 3.03 0.00	36.31 3.14 0.00	35.09 2.82 -2.43	35.09 2.79 -2.83	35.12 2.64 -4.58	39.87 3.45 0.00	41.34 3.57 0.00	41.34 3.57 0.00	39.87 3.45 0.00	33.54 2.90 0.00	29.71 2.57 0.00	26.19 2.26 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.20 1.91 0.00	17.54 1.66 0.00	17.58 1.66 0.00	17.58 1.66 0.00	17.58 1.66 0.00	28.28 2.67 0.00	30.27 2.86 0.00	40.22 3.80 0.00	41.73 3.95 0.00	64.65 6.11 0.00	40.22 3.80 0.00	40.22 3.80 0.00	35.36 3.34 0.00	36.63 3.46 0.00	35.39 3.12 -2.43	35.38 3.08 -2.83	35.39 2.91 -4.58	40.22 3.80 0.00	41.71 3.94 0.00	41.71 3.94 0.00	40.22 3.80 0.00	33.84 3.20 0.00	29.97 2.83 0.00	26.43 2.50 0.00
RAVENSWOOD_GT_9 24257	20.20 1.91 0.00	17.54 1.66 0.00	17.58 1.66 0.00	17.58 1.66 0.00	17.58 1.66 0.00	28.28 2.67 0.00	30.27 2.86 0.00	40.22 3.80 0.00	41.73 3.95 0.00	64.65 6.11 0.00	40.22 3.80 0.00	40.22 3.80 0.00	35.36 3.34 0.00	36.63 3.46 0.00	35.39 3.12 -2.43	35.38 3.08 -2.83	35.39 2.91 -4.58	40.22 3.80 0.00	41.71 3.94 0.00	41.71 3.94 0.00	40.22 3.80 0.00	33.84 3.20 0.00	29.97 2.83 0.00	26.43 2.50 0.00
RAVENSWOOD___1 23533	20.16 1.87 0.00	17.50 1.62 0.00	17.54 1.62 0.00	17.54 1.62 0.00	17.54 1.62 0.00	28.22 2.61 0.00	30.21 2.80 0.00	40.13 3.71 0.00	41.63 3.85 0.00	64.51 5.97 0.00	40.13 3.71 0.00	40.13 3.71 0.00	35.29 3.27 0.00	36.55 3.38 0.00	35.31 3.04 -2.43	35.31 3.01 -2.83	35.33 2.85 -4.58	40.13 3.71 0.00	41.62 3.85 0.00	41.62 3.85 0.00	40.13 3.71 0.00	33.77 3.13 0.00	29.91 2.77 0.00	26.37 2.44 0.00
RAVENSWOOD___2 23534	20.13 1.84 0.00	17.47 1.59 0.00	17.52 1.60 0.00	17.52 1.60 0.00	17.52 1.60 0.00	28.18 2.57 0.00	30.16 2.75 0.00	40.08 3.66 0.00	41.57 3.79 0.00	64.42 5.88 0.00	40.08 3.66 0.00	40.08 3.66 0.00	35.24 3.22 0.00	36.50 3.33 0.00	35.27 3.00 -2.43	35.26 2.96 -2.83	35.28 2.80 -4.58	40.08 3.66 0.00	41.56 3.79 0.00	41.56 3.79 0.00	40.08 3.66 0.00	33.72 3.08 0.00	29.87 2.73 0.00	26.33 2.40 0.00
RAVENSWOOD___3 23535	19.99 1.70 0.00	17.36 1.48 0.00	17.40 1.48 0.00	17.40 1.48 0.00	17.40 1.48 0.00	28.00 2.39 0.00	29.96 2.55 0.00	39.81 3.39 0.00	41.30 3.52 0.00	64.00 5.46 0.00	39.81 3.39 0.00	39.81 3.39 0.00	35.00 2.98 0.00	36.26 3.09 0.00	35.05 2.78 -2.43	35.05 2.75 -2.83	35.08 2.60 -4.58	39.81 3.39 0.00	41.29 3.52 0.00	41.29 3.52 0.00	39.81 3.39 0.00	33.50 2.86 0.00	29.67 2.53 0.00	26.16 2.23 0.00
RAVNSWD 8-11____ 23667	20.20 1.91 0.00	17.54 1.66 0.00	17.58 1.66 0.00	17.58 1.66 0.00	17.58 1.66 0.00	28.28 2.67 0.00	30.27 2.86 0.00	40.22 3.80 0.00	41.73 3.95 0.00	64.65 6.11 0.00	40.22 3.80 0.00	40.22 3.80 0.00	35.36 3.34 0.00	36.63 3.46 0.00	35.39 3.12 -2.43	35.38 3.08 -2.83	35.39 2.91 -4.58	40.22 3.80 0.00	41.71 3.94 0.00	41.71 3.94 0.00	40.22 3.80 0.00	33.84 3.20 0.00	29.97 2.83 0.00	26.43 2.50 0.00
RENSSELAER___COGEN 23796	19.05 0.76 0.00	16.54 0.66 0.00	16.58 0.66 0.00	16.58 0.66 0.00	16.58 0.66 0.00	26.68 1.07 0.00	28.55 1.14 0.00	37.93 1.51 0.00	39.35 1.57 0.00	60.97 2.43 0.00	37.93 1.51 0.00	37.93 1.51 0.00	33.35 1.33 0.00	34.55 1.38 0.00	31.08 1.24 0.00	30.70 1.23 0.00	34.82 1.16 -5.76	37.93 1.51 0.00	39.34 1.57 0.00	39.34 1.57 0.00	37.93 1.51 0.00	31.91 1.27 0.00	28.27 1.13 0.00	24.92 0.99 0.00
ROCHESTER_9_IC 23652	17.62 -0.67 0.00	15.30 -0.58 0.00	15.34 -0.58 0.00	15.34 -0.58 0.00	15.34 -0.58 0.00	24.67 -0.94 0.00	26.40 -1.01 0.00	35.08 -1.34 0.00	36.39 -1.39 0.00	56.38 -2.16 0.00	35.08 -1.34 0.00	35.08 -1.34 0.00	30.84 -1.18 0.00	31.95 -1.22 0.00	28.74 -1.10 0.00	28.39 -1.08 0.00	27.43 -1.03 -0.56	35.08 -1.34 0.00	36.38 -1.39 0.00	36.38 -1.39 0.00	35.08 -1.34 0.00	29.51 -1.13 0.00	26.14 -1.00 0.00	23.05 -0.88 0.00
ROSETON___1 23587	19.43 1.14 0.00	16.87 0.99 0.00	16.91 0.99 0.00	16.91 0.99 0.00	16.91 0.99 0.00	27.20 1.59 0.00	29.11 1.70 0.00	38.68 2.26 0.00	40.13 2.35 0.00	62.18 3.64 0.00	38.68 2.26 0.00	38.68 2.26 0.00	34.01 1.99 0.00	35.23 2.06 0.00	31.69 1.85 0.00	31.30 1.83 0.00	34.17 1.73 -4.54	38.68 2.26 0.00	40.12 2.35 0.00	40.12 2.35 0.00	38.68 2.26 0.00	32.54 1.90 0.00	28.83 1.69 0.00	25.42 1.49 0.00
ROSETON___2 23588	19.43 1.14 0.00	16.87 0.99 0.00	16.91 0.99 0.00	16.91 0.99 0.00	16.91 0.99 0.00	27.20 1.59 0.00	29.11 1.70 0.00	38.68 2.26 0.00	40.13 2.35 0.00	62.18 3.64 0.00	38.68 2.26 0.00	38.68 2.26 0.00	34.01 1.99 0.00	35.23 2.06 0.00	31.69 1.85 0.00	31.30 1.83 0.00	34.17 1.73 -4.54	38.68 2.26 0.00	40.12 2.35 0.00	40.12 2.35 0.00	38.68 2.26 0.00	32.54 1.90 0.00	28.83 1.69 0.00	25.42 1.49 0.00
RUSSELL___STATION 23914	17.30 -0.99 0.00	15.02 -0.86 0.00	15.06 -0.86 0.00	15.06 -0.86 0.00	15.06 -0.86 0.00	24.21 -1.40 0.00	25.92 -1.49 0.00	34.43 -1.99 0.00	35.72 -2.06 0.00	55.34 -3.20 0.00	34.43 -1.99 0.00	34.43 -1.99 0.00	30.27 -1.75 0.00	31.36 -1.81 0.00	28.21 -1.63 0.00	27.86 -1.61 0.00	26.94 -1.52 -0.56	34.43 -1.99 0.00	35.71 -2.06 0.00	35.71 -2.06 0.00	34.43 -1.99 0.00	28.97 -1.67 0.00	25.66 -1.48 0.00	22.63 -1.30 0.00
S SALMON___HYD 24043	17.63 -0.66 0.00	15.31 -0.57 0.00	15.35 -0.57 0.00	15.35 -0.57 0.00	15.35 -0.57 0.00	24.69 -0.92 0.00	26.42 -0.99 0.00	35.10 -1.32 0.00	36.41 -1.37 0.00	56.42 -2.12 0.00	35.10 -1.32 0.00	35.10 -1.32 0.00	30.86 -1.16 0.00	31.97 -1.20 0.00	28.76 -1.08 0.00	28.41 -1.06 0.00	27.18 -1.01 -0.29	35.10 -1.32 0.00	36.40 -1.37 0.00	36.40 -1.37 0.00	35.10 -1.32 0.00	29.53 -1.11 0.00	26.16 -0.98 0.00	23.07 -0.86 0.00
SELKIRK___II 23799	18.72 0.43 0.00	16.26 0.38 0.00	16.30 0.38 0.00	16.30 0.38 0.00	16.30 0.38 0.00	26.22 0.61 0.00	28.06 0.65 0.00	37.28 0.86 0.00	38.67 0.89 0.00	59.93 1.39 0.00	37.28 0.86 0.00	37.28 0.86 0.00	32.78 0.76 0.00	33.96 0.79 0.00	30.55 0.71 0.00	30.17 0.70 0.00	34.29 0.66 -5.73	37.28 0.86 0.00	38.66 0.89 0.00	38.66 0.89 0.00	37.28 0.86 0.00	31.37 0.73 0.00	27.78 0.64 0.00	24.50 0.57 0.00

SELKIRK__J 23801	18.78 0.49 0.00	16.30 0.42 0.00	16.35 0.43 0.00	16.35 0.43 0.00	16.35 0.43 0.00	26.29 0.68 0.00	28.14 0.73 0.00	37.39 0.97 0.00	38.79 1.01 0.00	60.10 1.56 0.00	37.39 0.97 0.00	37.39 0.97 0.00	32.88 0.86 0.00	34.06 0.89 0.00	30.64 0.80 0.00	30.26 0.79 0.00	34.31 0.75 -5.66	37.39 0.97 0.00	38.78 1.01 0.00	38.78 1.01 0.00	37.39 0.97 0.00	31.46 0.82 0.00	27.87 0.73 0.00	24.57 0.64 0.00
SENECA OSWGO__HYD 24041	17.85 -0.44 0.00	15.50 -0.38 0.00	15.54 -0.38 0.00	15.54 -0.38 0.00	15.54 -0.38 0.00	24.99 -0.62 0.00	26.74 -0.67 0.00	35.53 -0.89 0.00	36.86 -0.92 0.00	57.10 -1.44 0.00	35.53 -0.89 0.00	35.53 -0.89 0.00	31.24 -0.78 0.00	32.36 -0.81 0.00	29.11 -0.73 0.00	28.75 -0.72 0.00	27.57 -0.68 -0.35	35.53 -0.89 0.00	36.85 -0.92 0.00	36.85 -0.92 0.00	35.53 -0.89 0.00	29.89 -0.75 0.00	26.48 -0.66 0.00	23.35 -0.58 0.00
SENECA__ENERGY 23797	18.25 -0.04 0.00	15.84 -0.04 0.00	15.88 -0.04 0.00	15.88 -0.04 0.00	15.88 -0.04 0.00	25.55 -0.06 0.00	27.34 -0.07 0.00	36.32 -0.10 0.00	37.68 -0.10 0.00	58.38 -0.16 0.00	36.32 -0.10 0.00	36.32 -0.10 0.00	31.94 -0.08 0.00	33.08 -0.09 0.00	29.76 -0.08 0.00	29.39 -0.08 0.00	28.41 -0.07 -0.58	36.32 -0.10 0.00	37.67 -0.10 0.00	37.67 -0.10 0.00	36.32 -0.10 0.00	30.56 -0.08 0.00	27.07 -0.07 0.00	23.87 -0.06 0.00
SHOEMAKER__GT 23640	19.31 1.02 0.00	16.76 0.88 0.00	16.80 0.88 0.00	16.80 0.88 0.00	16.80 0.88 0.00	27.03 1.42 0.00	28.93 1.52 0.00	38.44 2.02 0.00	39.88 2.10 0.00	61.79 3.25 0.00	38.44 2.02 0.00	38.44 2.02 0.00	33.80 1.78 0.00	35.01 1.84 0.00	28.10 1.66 3.40	27.14 1.64 3.97	33.89 1.55 -4.44	38.44 2.02 0.00	39.87 2.10 0.00	39.87 2.10 0.00	38.44 2.02 0.00	32.34 1.70 0.00	28.65 1.51 0.00	25.26 1.33 0.00
SHOREHAM_IC_1 23715	32.28 1.97 -12.02	31.18 1.71 -13.59	20.11 1.72 -2.47	19.91 1.72 -2.27	29.74 1.72 -12.10	32.88 2.76 -4.51	32.83 2.96 -2.46	40.35 3.93 0.00	41.86 4.08 0.00	64.86 6.32 0.00	64.18 3.93 -23.83	64.18 3.93 -23.83	64.17 3.46 -28.69	50.34 3.58 -13.59	50.34 3.22 -17.28	50.33 3.18 -17.68	83.53 3.01 -52.62	84.42 3.93 -44.07	139.46 4.08 -97.61	90.62 4.08 -48.77	90.62 3.93 -50.27	90.08 3.31 -56.13	36.26 2.93 -6.19	33.67 2.58 -7.16
SHOREHAM_IC_2 23716	32.28 1.97 -12.02	31.18 1.71 -13.59	20.11 1.72 -2.47	19.91 1.72 -2.27	29.74 1.72 -12.10	32.88 2.76 -4.51	32.83 2.96 -2.46	40.35 3.93 0.00	41.86 4.08 0.00	64.86 6.32 0.00	64.18 3.93 -23.83	64.18 3.93 -23.83	64.17 3.46 -28.69	50.34 3.58 -13.59	50.34 3.22 -17.28	50.33 3.18 -17.68	83.53 3.01 -52.62	84.42 3.93 -44.07	139.46 4.08 -97.61	90.62 4.08 -48.77	90.62 3.93 -50.27	90.08 3.31 -56.13	36.26 2.93 -6.19	33.67 2.58 -7.16
SITHE__BATAVIA 24024	17.96 -0.33 0.00	15.60 -0.28 0.00	15.64 -0.28 0.00	15.64 -0.28 0.00	15.64 -0.28 0.00	25.15 -0.46 0.00	26.92 -0.49 0.00	35.76 -0.66 0.00	37.10 -0.68 0.00	57.47 -1.07 0.00	35.76 -0.66 0.00	35.76 -0.66 0.00	31.44 -0.58 0.00	32.57 -0.60 0.00	29.30 -0.54 0.00	28.94 -0.53 0.00	28.05 -0.50 -0.65	35.76 -0.66 0.00	37.09 -0.68 0.00	37.09 -0.68 0.00	35.76 -0.66 0.00	30.09 -0.55 0.00	26.65 -0.49 0.00	23.50 -0.43 0.00
SITHE__INDEPEND 23800	17.71 -0.58 0.00	15.38 -0.50 0.00	15.42 -0.50 0.00	15.42 -0.50 0.00	15.42 -0.50 0.00	24.79 -0.82 0.00	26.54 -0.87 0.00	35.26 -1.16 0.00	36.57 -1.21 0.00	56.66 -1.88 0.00	35.26 -1.16 0.00	35.26 -1.16 0.00	31.00 -1.02 0.00	32.11 -1.06 0.00	28.89 -0.95 0.00	28.53 -0.94 0.00	27.29 -0.89 -0.28	35.26 -1.16 0.00	36.56 -1.21 0.00	36.56 -1.21 0.00	35.26 -1.16 0.00	29.66 -0.98 0.00	26.28 -0.86 0.00	23.17 -0.76 0.00
SITHE__MASSENA 23902	17.99 -0.30 0.00	15.63 -0.25 0.00	15.66 -0.26 0.00	15.66 -0.26 0.00	15.66 -0.26 0.00	25.19 -0.42 0.00	26.96 -0.45 0.00	35.82 -0.60 0.00	37.16 -0.62 0.00	57.57 -0.97 0.00	35.82 -0.60 0.00	35.82 -0.60 0.00	31.50 -0.52 0.00	32.63 -0.54 0.00	29.35 -0.49 0.00	28.99 -0.48 0.00	27.33 -0.46 0.11	35.82 -0.60 0.00	37.15 -0.62 0.00	37.15 -0.62 0.00	35.82 -0.60 0.00	30.14 -0.50 0.00	26.70 -0.44 0.00	23.54 -0.39 0.00
SITHE__OGDNSBRG 24021	18.42 0.13 0.00	15.99 0.11 0.00	16.03 0.11 0.00	16.03 0.11 0.00	16.03 0.11 0.00	25.79 0.18 0.00	27.60 0.19 0.00	36.67 0.25 0.00	38.04 0.26 0.00	58.95 0.41 0.00	36.67 0.25 0.00	36.67 0.25 0.00	32.24 0.22 0.00	33.40 0.23 0.00	30.05 0.21 0.00	29.67 0.20 0.00	28.00 0.19 0.09	36.67 0.25 0.00	38.03 0.26 0.00	38.03 0.26 0.00	36.67 0.25 0.00	30.85 0.21 0.00	27.33 0.19 0.00	24.10 0.17 0.00
SITHE__STERLING 23777	18.46 0.17 0.00	16.03 0.15 0.00	16.07 0.15 0.00	16.07 0.15 0.00	16.07 0.15 0.00	25.85 0.24 0.00	27.66 0.25 0.00	36.76 0.34 0.00	38.13 0.35 0.00	59.08 0.54 0.00	36.76 0.34 0.00	36.76 0.34 0.00	32.32 0.30 0.00	33.48 0.31 0.00	30.12 0.28 0.00	29.74 0.27 0.00	28.29 0.26 -0.13	36.76 0.34 0.00	38.12 0.35 0.00	38.12 0.35 0.00	36.76 0.34 0.00	30.92 0.28 0.00	27.39 0.25 0.00	24.15 0.22 0.00
SOUTH CAIRO__GT 23612	18.86 0.57 0.00	16.37 0.49 0.00	16.41 0.49 0.00	16.41 0.49 0.00	16.41 0.49 0.00	26.40 0.79 0.00	28.26 0.85 0.00	37.55 1.13 0.00	38.95 1.17 0.00	60.35 1.81 0.00	37.55 1.13 0.00	37.55 1.13 0.00	33.01 0.99 0.00	34.20 1.03 0.00	30.76 0.92 0.00	30.38 0.91 0.00	33.88 0.86 -5.12	37.55 1.13 0.00	38.94 1.17 0.00	38.94 1.17 0.00	37.55 1.13 0.00	31.59 0.95 0.00	27.98 0.84 0.00	24.67 0.74 0.00
SOUTH HAMPTN__IC 23720	31.82 1.51 -12.02	30.78 1.31 -13.59	19.71 1.32 -2.47	19.51 1.32 -2.27	29.34 1.32 -12.10	32.24 2.12 -4.51	32.14 2.27 -2.46	39.43 3.01 0.00	40.90 3.12 0.00	63.38 4.84 0.00	63.26 3.01 -23.83	63.26 3.01 -23.83	63.36 2.65 -28.69	49.50 2.74 -13.59	49.59 2.47 -17.28	49.59 2.44 -17.68	82.83 2.31 -52.62	83.50 3.01 -44.07	138.50 3.12 -97.61	89.66 3.12 -48.77	89.70 3.01 -50.27	89.30 2.53 -56.13	35.57 2.24 -6.19	33.07 1.98 -7.16
SOUTHOLD__IC 23719	31.82 1.51 -12.02	30.78 1.31 -13.59	19.71 1.32 -2.47	19.51 1.32 -2.27	29.34 1.32 -12.10	32.24 2.12 -4.51	32.14 2.27 -2.46	39.43 3.01 0.00	40.90 3.12 0.00	63.38 4.84 0.00	63.26 3.01 -23.83	63.26 3.01 -23.83	63.36 2.65 -28.69	49.50 2.74 -13.59	49.59 2.47 -17.28	49.59 2.44 -17.68	82.83 2.31 -52.62	83.50 3.01 -44.07	138.50 3.12 -97.61	89.66 3.12 -48.77	89.70 3.01 -50.27	89.30 2.53 -56.13	35.57 2.24 -6.19	33.07 1.98 -7.16
ST LAWRENCE____ 23600	17.97 -0.32 0.00	15.60 -0.28 0.00	15.64 -0.28 0.00	15.64 -0.28 0.00	15.64 -0.28 0.00	25.16 -0.45 0.00	26.93 -0.48 0.00	35.77 -0.65 0.00	37.11 -0.67 0.00	57.49 -1.05 0.00	35.77 -0.65 0.00	35.77 -0.65 0.00	31.45 -0.57 0.00	32.58 -0.59 0.00	29.31 -0.53 0.00	28.95 -0.52 0.00	27.29 -0.49 0.12	35.77 -0.65 0.00	37.10 -0.67 0.00	37.10 -0.67 0.00	35.77 -0.65 0.00	30.10 -0.54 0.00	26.66 -0.48 0.00	23.51 -0.42 0.00
STATION 5_MISC_HYD 23604	17.09 -1.20 0.00	14.84 -1.04 0.00	14.88 -1.04 0.00	14.88 -1.04 0.00	14.88 -1.04 0.00	23.93 -1.68 0.00	25.61 -1.80 0.00	34.02 -2.40 0.00	35.29 -2.49 0.00	54.68 -3.86 0.00	34.02 -2.40 0.00	34.02 -2.40 0.00	29.91 -2.11 0.00	30.99 -2.18 0.00	27.88 -1.96 0.00	27.53 -1.94 0.00	26.62 -1.83 -0.55	34.02 -2.40 0.00	35.28 -2.49 0.00	35.28 -2.49 0.00	34.02 -2.40 0.00	28.62 -2.02 0.00	25.36 -1.78 0.00	22.36 -1.57 0.00

STURGEON_POOL_HYD 23609	19.17 0.88 0.00	16.65 0.77 0.00	16.69 0.77 0.00	16.69 0.77 0.00	16.69 0.77 0.00	26.85 1.24 0.00	28.74 1.33 0.00	38.18 1.76 0.00	39.61 1.83 0.00	61.37 2.83 0.00	38.18 1.76 0.00	38.18 1.76 0.00	33.57 1.55 0.00	34.77 1.60 0.00	31.28 1.44 0.00	30.89 1.42 0.00	33.94 1.35 -4.69	38.18 1.76 0.00	39.60 1.83 0.00	39.60 1.83 0.00	38.18 1.76 0.00	32.12 1.48 0.00	28.45 1.31 0.00	25.09 1.16 0.00
SYRACUSE__POWER 24017	17.93 -0.36 0.00	15.57 -0.31 0.00	15.61 -0.31 0.00	15.61 -0.31 0.00	15.61 -0.31 0.00	25.10 -0.51 0.00	26.86 -0.55 0.00	35.69 -0.73 0.00	37.02 -0.76 0.00	57.36 -1.18 0.00	35.69 -0.73 0.00	35.69 -0.73 0.00	31.38 -0.64 0.00	32.51 -0.66 0.00	29.24 -0.60 0.00	28.88 -0.59 0.00	27.77 -0.56 -0.43	35.69 -0.73 0.00	37.01 -0.76 0.00	37.01 -0.76 0.00	35.69 -0.73 0.00	30.03 -0.61 0.00	26.60 -0.54 0.00	23.45 -0.48 0.00
UPPER HUDSON__HYD 24058	18.79 0.50 0.00	16.31 0.43 0.00	16.35 0.43 0.00	16.35 0.43 0.00	16.35 0.43 0.00	26.31 0.70 0.00	28.16 0.75 0.00	37.41 0.99 0.00	38.81 1.03 0.00	60.13 1.59 0.00	37.41 0.99 0.00	37.41 0.99 0.00	32.89 0.87 0.00	34.07 0.90 0.00	30.65 0.81 0.00	30.27 0.80 0.00	34.71 0.76 -6.05	37.41 0.99 0.00	38.80 1.03 0.00	38.80 1.03 0.00	37.41 0.99 0.00	31.47 0.83 0.00	27.88 0.74 0.00	24.58 0.65 0.00
UPPER RAQUET__HYD 24056	17.40 -0.89 0.00	15.11 -0.77 0.00	15.14 -0.78 0.00	15.14 -0.78 0.00	15.14 -0.78 0.00	24.36 -1.25 0.00	26.07 -1.34 0.00	34.63 -1.79 0.00	35.93 -1.85 0.00	55.66 -2.88 0.00	34.63 -1.79 0.00	34.63 -1.79 0.00	30.45 -1.57 0.00	31.54 -1.63 0.00	28.38 -1.46 0.00	28.03 -1.44 0.00	26.53 -1.37 0.00	34.63 -1.79 0.00	35.92 -1.85 0.00	35.92 -1.85 0.00	34.63 -1.79 0.00	29.14 -1.50 0.00	25.81 -1.33 0.00	22.76 -1.17 0.00
US__GYPSUM 23809	17.64 -0.65 0.00	15.32 -0.56 0.00	15.36 -0.56 0.00	15.36 -0.56 0.00	15.36 -0.56 0.00	24.70 -0.91 0.00	26.43 -0.98 0.00	35.12 -1.30 0.00	36.43 -1.35 0.00	56.44 -2.10 0.00	35.12 -1.30 0.00	35.12 -1.30 0.00	30.88 -1.14 0.00	31.98 -1.19 0.00	28.77 -1.07 0.00	28.42 -1.05 0.00	27.57 -1.00 -0.67	35.12 -1.30 0.00	36.42 -1.35 0.00	36.42 -1.35 0.00	35.12 -1.30 0.00	29.55 -1.09 0.00	26.17 -0.97 0.00	23.08 -0.85 0.00
VISCHER__FERRY HYD 24020	18.99 0.70 0.00	16.49 0.61 0.00	16.53 0.61 0.00	16.53 0.61 0.00	16.53 0.61 0.00	26.59 0.98 0.00	28.46 1.05 0.00	37.81 1.39 0.00	39.22 1.44 0.00	60.78 2.24 0.00	37.81 1.39 0.00	37.81 1.39 0.00	33.24 1.22 0.00	34.44 1.27 0.00	30.98 1.14 0.00	30.60 1.13 0.00	34.81 1.07 -5.84	37.81 1.39 0.00	39.21 1.44 0.00	39.21 1.44 0.00	37.81 1.39 0.00	31.81 1.17 0.00	28.18 1.04 0.00	24.84 0.91 0.00
WADING RIVER_1-3_GRP5 24038	20.24 1.95 -12.02	17.57 1.69 -13.59	17.62 1.70 -2.47	17.62 1.70 -2.27	17.62 1.70 -12.10	28.34 2.73 -4.51	30.33 2.92 -2.46	40.30 3.88 0.00	41.81 4.03 0.00	64.78 6.24 0.00	40.30 3.88 -23.83	40.30 3.88 -23.83	35.43 3.41 -28.69	36.71 3.54 -13.59	33.02 3.18 -17.28	32.61 3.14 -17.68	30.87 2.97 -52.62	40.30 3.88 -44.07	41.80 4.03 -97.61	41.80 4.03 -48.77	40.30 3.88 -50.27	33.91 3.27 -56.13	30.03 2.89 -6.19	26.48 2.55 -7.16
WADING RIVER_IC_1 23522	32.26 1.95 -12.02	31.16 1.69 -13.59	20.09 1.70 -2.47	19.89 1.70 -2.27	29.72 1.70 -12.10	32.85 2.73 -4.51	32.79 2.92 -2.46	40.30 3.88 0.00	41.81 4.03 0.00	64.78 6.24 0.00	64.13 3.88 -23.83	64.13 3.88 -23.83	64.12 3.41 -28.69	50.30 3.54 -13.59	50.30 3.18 -17.28	50.29 3.14 -17.68	83.49 2.97 -52.62	84.37 3.88 -44.07	139.41 4.03 -97.61	90.57 4.03 -48.77	90.57 3.88 -50.27	90.04 3.27 -56.13	36.22 2.89 -6.19	33.64 2.55 -7.16
WADING RIVER_IC_2 23547	32.26 1.95 -12.02	31.16 1.69 -13.59	20.09 1.70 -2.47	19.89 1.70 -2.27	29.72 1.70 -12.10	32.85 2.73 -4.51	32.79 2.92 -2.46	40.30 3.88 0.00	41.81 4.03 0.00	64.78 6.24 0.00	64.13 3.88 -23.83	64.13 3.88 -23.83	64.12 3.41 -28.69	50.30 3.54 -13.59	50.30 3.18 -17.28	50.29 3.14 -17.68	83.49 2.97 -52.62	84.37 3.88 -44.07	139.41 4.03 -97.61	90.57 4.03 -48.77	90.57 3.88 -50.27	90.04 3.27 -56.13	36.22 2.89 -6.19	33.64 2.55 -7.16
WADING RIVER_IC_3 23601	32.27 1.96 -12.02	31.18 1.71 -13.59	20.10 1.71 -2.47	19.90 1.71 -2.27	29.73 1.71 -12.10	32.87 2.75 -4.51	32.81 2.94 -2.46	40.33 3.91 0.00	41.84 4.06 0.00	64.83 6.29 0.00	64.16 3.91 -23.83	64.16 3.91 -23.83	64.15 3.44 -28.69	50.32 3.56 -13.59	50.32 3.20 -17.28	50.32 3.17 -17.68	83.52 3.00 -52.62	84.40 3.91 -44.07	139.44 4.06 -97.61	90.60 4.06 -48.77	90.60 3.91 -50.27	90.06 3.29 -56.13	36.25 2.92 -6.19	33.66 2.57 -7.16
WATERSIDE__6 8 9 23538	20.17 1.88 0.00	17.51 1.63 0.00	17.56 1.64 0.00	17.56 1.64 0.00	17.56 1.64 0.00	28.25 2.64 0.00	30.23 2.82 0.00	40.17 3.75 0.00	41.67 3.89 0.00	64.57 6.03 0.00	40.17 3.75 0.00	40.17 3.75 0.00	35.32 3.30 0.00	36.58 3.41 0.00	35.34 3.07 -2.43	35.33 3.03 -2.83	35.35 2.87 -4.58	40.17 3.75 0.00	41.66 3.89 0.00	41.66 3.89 0.00	40.17 3.75 0.00	33.79 3.15 0.00	29.93 2.79 0.00	26.39 2.46 0.00
WATERTOWN__HYD 23805	17.23 -1.06 0.00	14.96 -0.92 0.00	15.00 -0.92 0.00	15.00 -0.92 0.00	15.00 -0.92 0.00	24.12 -1.49 0.00	25.82 -1.59 0.00	34.30 -2.12 0.00	35.58 -2.20 0.00	55.13 -3.41 0.00	34.30 -2.12 0.00	34.30 -2.12 0.00	30.16 -1.86 0.00	31.24 -1.93 0.00	28.11 -1.73 0.00	27.76 -1.71 0.00	26.42 -1.62 -0.14	34.30 -2.12 0.00	35.57 -2.20 0.00	35.57 -2.20 0.00	34.30 -2.12 0.00	28.86 -1.78 0.00	25.56 -1.58 0.00	22.54 -1.39 0.00
WEST BABYLON__IC 23714	32.28 1.97 -12.02	31.18 1.71 -13.59	20.11 1.72 -2.47	19.91 1.72 -2.27	29.74 1.72 -12.10	32.88 2.76 -4.51	32.83 2.96 -2.46	40.35 3.93 0.00	41.86 4.08 0.00	64.86 6.32 0.00	64.18 3.93 -23.83	64.18 3.93 -23.83	64.17 3.46 -28.69	50.34 3.58 -13.59	50.34 3.22 -17.28	50.33 3.18 -17.68	83.53 3.01 -52.62	84.42 3.93 -44.07	139.46 4.08 -97.61	90.62 4.08 -48.77	90.62 3.93 -50.27	90.08 3.31 -56.13	36.26 2.93 -6.19	33.67 2.58 -7.16
WEST CANADA__HYD 24049	18.44 0.15 0.00	16.01 0.13 0.00	16.05 0.13 0.00	16.05 0.13 0.00	16.05 0.13 0.00	25.82 0.21 0.00	27.64 0.23 0.00	36.72 0.30 0.00	38.09 0.31 0.00	59.02 0.48 0.00	36.72 0.30 0.00	36.72 0.30 0.00	32.28 0.26 0.00	33.44 0.27 0.00	30.09 0.25 0.00	29.71 0.24 0.00	28.02 0.23 0.11	36.72 0.30 0.00	38.08 0.31 0.00	38.08 0.31 0.00	36.72 0.30 0.00	30.89 0.25 0.00	27.36 0.22 0.00	24.13 0.20 0.00
YORK__WARBASSE 23770	20.32 2.03 0.00	17.64 1.76 0.00	17.69 1.77 0.00	17.69 1.77 0.00	17.69 1.77 0.00	28.45 2.84 0.00	30.45 3.04 0.00	40.46 4.04 0.00	41.97 4.19 0.00	65.04 6.50 0.00	40.46 4.04 0.00	40.46 4.04 0.00	35.57 3.55 0.00	36.85 3.68 0.00	35.58 3.31 -2.43	35.57 3.27 -2.83	35.58 3.10 -4.58	40.46 4.04 0.00	41.96 4.19 0.00	41.96 4.19 0.00	40.46 4.04 0.00	34.04 3.40 0.00	30.15 3.01 0.00	26.59 2.66 0.00