

```

NUMBER OF TIME STEPS =      5
      DELTA T          = .63115E+09
      TIME (SECONDS)   = .31558E+10
      CHEM.TIME (SECONDS) = .31558E+10
      CHEM.TIME (DAYS)  = .36525E+05
      TIME (YEARS)     = .10000E+03
      CHEM.TIME (YEARS) = .10000E+03
      NO. MOVES COMPLETED =      9

```

```

0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  0  0  1  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  1  6  1  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  2  20  2  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  6  59  7  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  1  15  148  16  1  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  1  18  227  15  1  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  12  154  12  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  2  62  2  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  0  3  0  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0

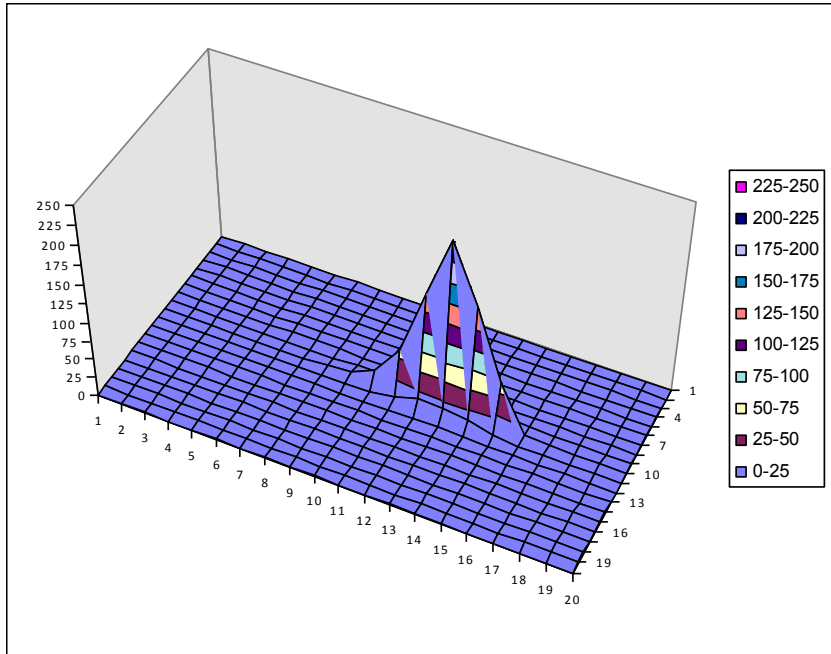
```

After editing, typical plume map output is shown above.

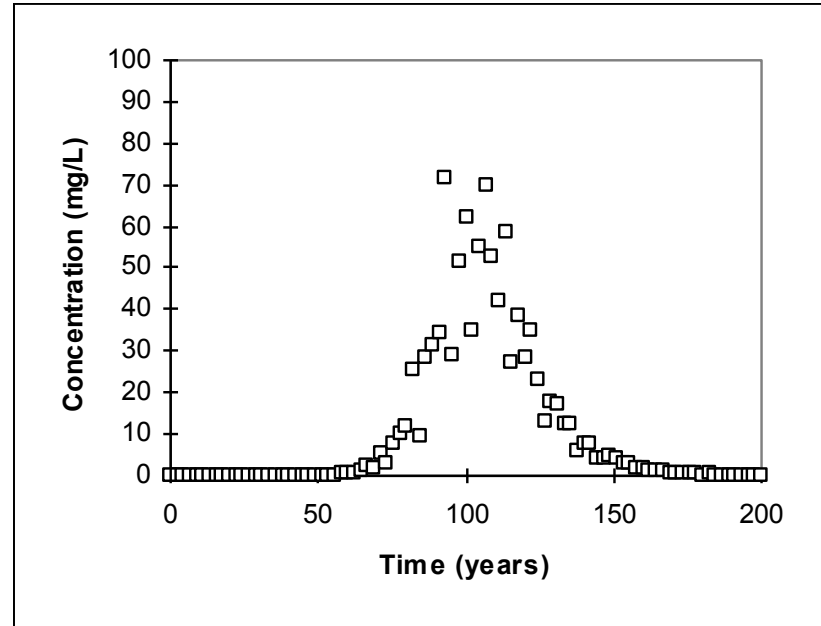
0	OBS.WELL NO.	X	Y	N	HEAD (FT)	CONC. (MG/L)	TIME (YEARS)
	1	10	5				
				0	65.0	1000.0	.000
				1	65.2	.1	82.222
				2	65.2	.1	84.444
				3	65.2	.0	86.667
				4	65.2	.0	88.889
				5	65.2	.0	91.111
				6	65.2	.0	93.333
				7	65.2	.0	95.556
				8	65.2	.0	97.778
				9	65.2	.0	100.000
0	OBS.WELL NO.	X	Y	N	HEAD (FT)	CONC. (MG/L)	TIME (YEARS)
	2	10	15				
				0	23.0	.0	.000
				1	23.4	25.5	82.222
				2	23.4	9.7	84.444
				3	23.4	28.3	86.667
				4	23.4	31.1	88.889
				5	23.4	34.1	91.111
				6	23.4	71.6	93.333
				7	23.4	29.2	95.556
				8	23.4	51.2	97.778
				9	23.4	62.4	100.000

After editing, typical hydrograph output is shown above.

The output can be pasted into a spreadsheet and reduced/analyzed for clear presentation of results.



Plume Map at 100 yrs. since release



Concentration History at Production Well