



TS-CHEM Solutions Features

No	Solution Model	Transient or Steady		Transport Process		Aquifer Bounds		Source BC Type			Source Geometry				Source Shape		Source vs Time				Plume Degradation	Plume Production	
		Transient	Steady	Equilib	Non-Equilib	Infinite Aquifer	Finite Aquifer	1st Type Src BC	2nd Type Src BC	3rd Type Src BC	Point Source	Line Source	Patch Source	Volume Source	Rectangular Source	Circular Source	Continuous Source	Constant Source	Decaying Source	Transient Source	Instant Source	First-Order Degradation	Zero-Order Production
1	3DADE1	X		X		X		X				X		X		X	X					X	X
2	3DADE2	X		X		X					X			X		X	X					X	X
3	3DADE3	X		X		X		X				X		X		X	X					X	X
4	3DADE4	X		X		X					X			X		X	X					X	X
5	3DADE5	X		X		X		X					X	X						X		X	X
6	3DADE6	X		X		X				X			X	X						X		X	X
7	3DADE7	X		X		X		X				X			X		X	X				X	X
8	3DADE8	X		X		X					X				X		X	X				X	X
9	3DADE9	X		X		X		X							X					X		X	X
10	3DADE10	X		X		X		X					X		X					X		X	X
11	3DADE11		X	X		X		X				X		X		X	X						X
12	3DADE12		X	X		X		X				X		X		X	X						
13	3DADE13		X	X		X		X				X			X		X	X					
14	AT123D-AT FC	X		X			X				X	X	X	X	X		X	X				X	
15	AT123D-AT FI	X		X		X					X	X	X	X	X					X		X	
16	AT123D-AT FT	X		X			X				X	X	X	X	X				X			X	
17	AT123D-AT IC	X		X		X					X	X	X	X	X		X					X	
18	AT123D-AT II	X		X		X					X	X	X	X	X					X		X	
19	AT123D-AT IT	X		X		X					X	X	X	X	X				X			X	
20	ATRANS1	X		X			X		X			X		X		X	X					X	
21	ATRANS2	X		X			X		X			X		X		X		X				X	
22	ATRANS3	X		X			X		X			X		X		X			X			X	
23	ATRANS4	X		X			X		X			X		X		X			X			X	
24	BIOSCREEN-AT	X		X		X			X			X		X		X		X				X	
25	N3DADE3	X			X	X		X				X		X		X	X					X	
26	N3DADE4	X			X	X						X		X		X	X					X	
27	N3DADE5	X			X	X		X					X	X						X		X	
28	N3DADE6	X			X	X				X			X	X						X		X	
29	N3DADE7	X			X	X		X				X			X		X	X				X	
30	N3DADE8	X			X	X						X			X		X	X				X	
31	N3DADE9	X			X	X		X							X					X		X	
32	N3DADE10	X			X	X				X				X						X		X	