



USSLs, 1954





#	EC, Micromhos/cm	SAR
1	=RAND()*(b-a)+a=334.04	=RAND()*(b-a)+a=7.28
2	=RAND()*(5000-100)+100=609.49	=RAND()*(31-0)+0=26.92
3	3546.67	17.91
4	3289.12	25.97
...	...	...
...	...	...
...	...	...
998	3206.06	25.72
999	2282.81	0.58
1000	2166.32	18.41



#	EC, Micromhos/cm	SAR	C4
3	334.04	7.28	=AND(334.04>=2250;334.04<5000)=FALSE
4	609.49	26.92	FALSE
6	3546.67	17.91	TRUE
9	3289.12	25.97	TRUE
...	...	...	...
...	...	...	...
...	...	...	...
983	3206.06	25.72	TRUE
993	2282.81	0.58	TRUE
998	2166.32	18.41	FALSE

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#	EC, Micromhos/cm	SAR	C4	SI
9	334.04	7.28	FALSE	=AND(7.28>=0;7.28<18.87-4.44*LOG10(334.04))=TRUE
11	609.49	26.92	FALSE	FALSE
16	3546.67	17.91	TRUE	FALSE
60	3289.12	25.97	TRUE	FALSE
...	...	...	...	...
...	...	...	...	...
...	...	...	...	...
972	3206.06	25.72	TRUE	FALSE
975	2282.81	0.58	TRUE	TRUE
977	2166.32	18.41	FALSE	FALSE

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#	EC, Micromhos/cm	SAR	C4	SI	C4-SI
9	334.04	7.28	FALSE	TRUE	=AND(FALSE;TRUE)=FALSE
11	609.49	26.92	FALSE	FALSE	FALSE
16	3546.67	17.91	TRUE	FALSE	FALSE
60	3289.12	25.97	TRUE	FALSE	FALSE
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
972	3206.06	25.72	TRUE	FALSE	FALSE
975	2282.81	0.58	TRUE	TRUE	TRUE
977	2166.32	18.41	FALSE	FALSE	FALSE

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