

**Tabela 1 - Exemplo para o Acenafteno**

entradas por Intervalo	Total de Entradas	Concentração (ppb)	Efeito/Não Efeito
1	1	1	NE
2	2	1	NE
3	3	1	NE
4	4	3	NC
5	5	3,5	NE
6	6	3,5	NE
7	7	3,92	NC
8	8	5	NE
9	9	5	NE
10	10	5	NE
11	11	6,92	NE
12	12	8,8	NE
13	13	9	*
14	14	12,5	*
15	15	12,5	*
16	16	16	*
17	17	16	*
18	18	16	*
19	19	23,5	*
20	20	30,8	NE
21	21	30,8	NE
22	22	30,8	NE
23	23	50	NE
24	24	56	*
25	25	56	*
26	26	56	*
27	27	56,7	NE
28	28	63	NE
29	29	85,9	NE
30	30	119	*
31	31	127	SG
32	32	150	*
33	33	160	*
34	34	247	NE
35	35	247	NE
36	36	283	NE
37	37	283	NE
38	38	293	NE
39	39	306	*
40	40	350	NE
41	41	390	SG
42	42	390	SG
43	43	403	NE
44	44	403	NG
45	45	403	NG
46	46	403	NE
47	47	403	NG
48	48	403	NG

<b>34</b>	49	486	NE
<b>1</b>	50	500	*
<b>2</b>	51	500	*
<b>3</b>	52	500	*
<b>4</b>	53	500	*
<b>5</b>	54	500	*
<b>6</b>	55	630	*
<b>7</b>	56	630	*
<b>8</b>	57	654	*
<b>9</b>	58	679	SG
<b>10</b>	59	680	*
<b>11</b>	60	730	*
<b>12</b>	61	2000	*
<b>13</b>	62	3031	*
<b>14</b>	63	3031	*
<b>15</b>	64	3031	*
<b>16</b>	65	5599	NE
<b>17</b>	66	6522	SG
<b>18</b>	67	16500	*
<b>19</b>	68	39557	*

NE
NC
SG
NG
*

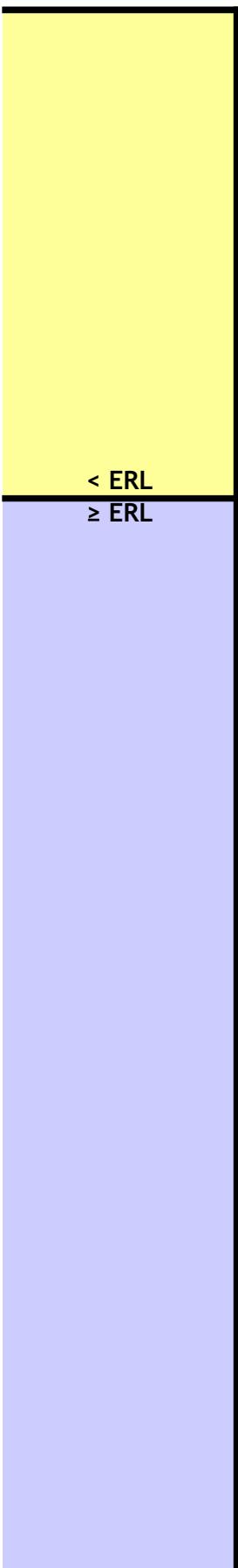
no effect

no concordance

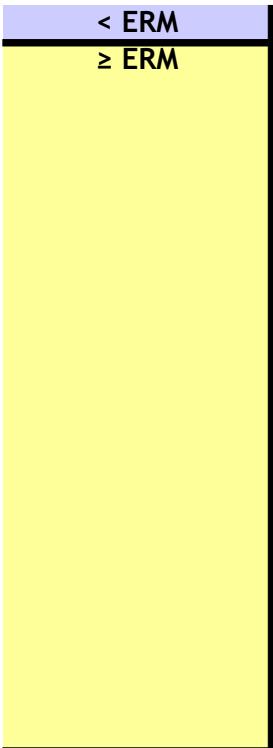
small gradient

no gradient

effects data used to calculate ERL and ERM



entradas (efeito)	Total de Entradas
1	1
2	2
3	3
ERL	
1	4
2	5
3	6
4	7
5	8
6	9
7	10
8	11
9	12
10	13
11	14
ERM	
1	15
2	16
3	17
4	18
5	19
6	20
7	21
8	22
9	23
10	24
11	25
12	26
13	27
14	28
15	29
16	30



< N2  
≥ N2

values

Apenas banco de dados de efeito

Concentração (ppb)	Efeito	
9	*	1
12,5	*	2
12,5	*	3
16	*	$\geq$ ERL
16	*	
16	*	
23,5	*	
56	*	
56	*	
56	*	
119	*	
150	*	
160	*	
306	*	< ERM
500	*	$\geq$ ERM
500	*	1
500	*	2
500	*	3
500	*	4
630	*	5
630	*	6
654	*	7
680	*	8
730	*	9
2000	*	10
3031	*	11
3031	*	12
3031	*	13
16500	*	14
39557	*	15

Concentração (ppb)	Percentil
16	10º
500	50º



## Banco de dados de efeito e não efeito

	Incidência de efeito	Intervalo
3 em 15	20	Mínimo < ERL
11 em 34	32	Possível $\geq$ ERL e < ERM
16 em 19	84	Provável $\geq$ ERM

A total of 30 data entries for acenaphthene were assigned to biological effects were reported over the range of 1 ppb to 1000 ppb. The lower 10th percentile value of the effects data (the lower ERL) was 1 ppb. The upper 90th percentile value (the ERM) was 500 ppb. The percent incidence of minimal-effects, possible-effects, and probable-effects were 8%, 33%, and 84%, respectively.



ned "effects" designators. No  
to 8.8 ppb acenaphthene. The  
ERL) was 16 ppb and the median  
of adverse effects within the  
cts ranges were 20%, 32%, and

