

Table 2. Removal of oxamyl in soil by different treatments

Time (day)	control		charcoals		lorandeat		Iron fillings		NP9	
	Conc (µg/gm)	R%	Conc (µg/gm)	R%	Conc (µg/gm)	R%	Conc (µg/gm)	R%	Conc (µg/gm)	R%
0	48.31±0.571a A	0	45.849±0.7538aC	0	45.915±0.592aC	0	47.628±0.615 aB	0	47.584±0.6223aB	0
1	47.63±0.555bA	0.78	43.058±0.761bB	10.29	41.82±0.7283 bC	12.87	40.94±0.710 bD	14.71	41.667±0.692bC	13.19
3	45.65±0.684cA	4.89	41.73±0.664 cB	13.06	39.82±0.7912cC	17.05	33.73±0.664cD	29.74	25.903±0.65 cE	46.04
5	41.69±0.706d A	13.14	34.72±0.754 eC	27.66	35.98±0.77 dB	25.04	28.68±0.577dD	40.24	21.56±0.5948dE	55.08
7	40.13±0.675Ea	16.39	35.78±0.7525 dB	25.42	28.078±0.69eC	41.50	21.79±0.693eD	54.61	18.633±0.6079eE	61.18
10	35.8±0.621fA	25.42	25.891±0.798fB	46.06	21.67±0.743fC	54.86	14.77±0.692fD	69.23	14.271±0.67fE	70.27
14	31.72±0.656gA	33.91	18.77±0.665 gB	60.90	18.86±0.676 gB	60.71	11.623±0.65gC	75.78	9.461±0.5841gD	80.29
21	26.59± 0.665hA	44.61	13.63±0.6853hB	71.60	12.82±0.72hC	73.29	10.496±0.65hD	78.13	5.737±0.6599hE	88.05
Means	39.691 a		32.431 b		30.620 c		26.207 d		23.102 e	0

(1) @ Means followed by the same letter(s) are not significant, but different letters are significant at 0.01 level of probability according to LSD procedure .

(2) Small letter(s) in the same column indicate significant difference between times at same level of treatments, but capital letter(s) in the same row indicate significant difference between treatments at same level of time

(3) Least Significant Difference is 0.121 for treatments

Least Significant Difference is 0.074 for time

Least Significant Difference is 0.2196 for time*treatments

R%= % of oxamyl removal