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**The role of agricultural killings in the rural environment pollution
Rural of Al - Ramadi center Sample in the study (1995 - 2010)**

**Latif Mahmood Hadeed Al – duleimy
The centre of Desert studies
Al - Anbar university .**

ABSTRACT

The use of killings agricultural with its different kinds in agriculture recently according to the agricultural date anciently for the mesopotomia . Al though the importance of resisting the agriculture scientific and new but for these killings including chemical structures , remains aside and dangerous threaten the human health through the pollution of the environment for the earth , air and water . For this ,

research for the means instead of it or for lessing the amounts used from it according to the maximum necessity for the safety environment . hat is the main space for the human life and health . Al though the individual rural for buying these killings from the markets freely . but this research devoting for following the agricultural killing which are distributed from Al - Ramadi group yearly to the farmers .

This research is oledendedon sixteen years (1995 – 2010) for seeing this distribution . These killings enter with the three groups in treating : The killing of treating Jungles , the killing of sicknesses , the killing of harmful insects . According to the text of agricultural geography that is corresponding with Place and time . This study is excepting the philosophical , scientific aspect in these killings . for the chemical structures and the kind of jungle and its nature and the stages of the insect and treated this study with the amount of killings distributed officially (fluid and dry) and with the agricultural areas in its two seasons summer and winter based on the use of killings yearly .

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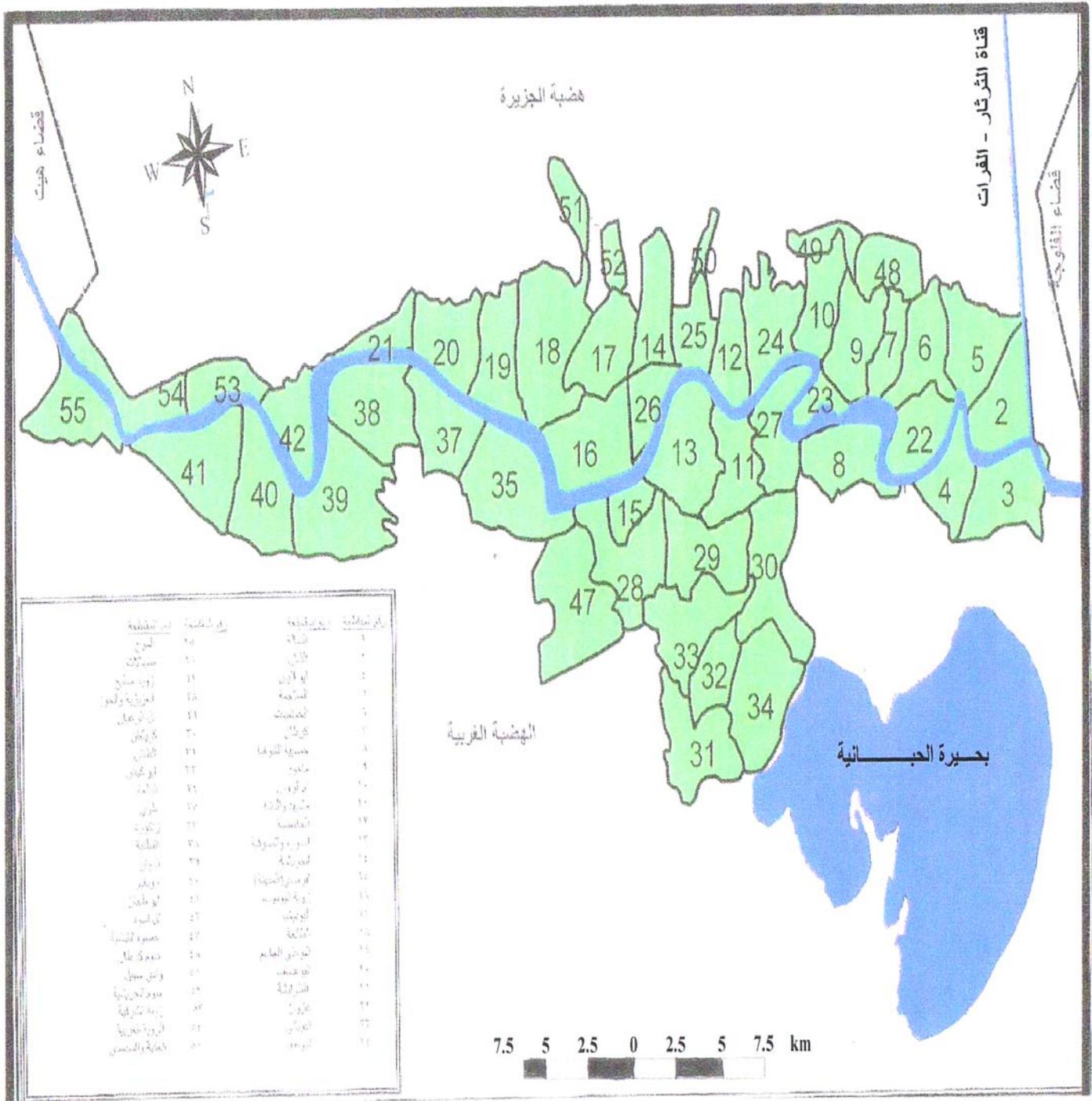
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خريطة رقم (1)
المقاطعات الزراعية التابعة لفضاء الرمادي



المصدر: مديرية زراعة الانبار، شعبة المساحة، خريطة مقاطعات فضاء الرمادي، 1995، (غير منشورة)

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()		()	()	
26217	34817	47433	71397	1995
27175	35247	47433	71397	1996
27844	36525	47433	71397	1997
31711	57530	83974	154168	1998
31925	58121	83974	154168	1999
32029	58227	83974	154168	2000
32278	58544	83974	154168	2001
32589	58717	83974	154168	2002
32874	58927	83974	154168	2003
33412	59321	83974	154168	2004
33711	59530	83974	154168	2005
34215	60131	83974	154168	2006
34260	60210	83974	154168	2007
34280	60235	83990	154272	2008
34280	60235	83990	154272	2009
34318	60239	84265	154395	2010

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()	(*) ()	()	()		()	
22,2	13601	61034	29217	34817	47433	1995
24,0	14989	62422	27175	35247	47433	1996
26,3	16936	64369	27844	36525	47433	1997
5,9	5267	89241	31711	57530	83974	1998
6,7	6072	90046	31925	58121	83974	1999
6,9	6282	90256	32029	58227	83974	2000
7,5	6848	90822	32278	58544	83974	2001
8,0	7332	91306	32589	58717	83974	2002
8,5	7827	91801	32874	58927	83974	2003
9,4	8759	92733	33412	59321	83974	2004
9,9	9267	93241	33711	59530	83974	2005
11,0	10372	94346	34215	60131	83974	2006
11,1	10496	94470	34260	60210	83974	2007
11,1	10525	94515	34280	60235	83990	2008
11,1	10525	94515	34280	60235	83990	2009
10,9	10382	94647	34318	60329	84265	2010

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()	()	()	()	()	()	
731	1690	181	420	550	1270	1995
744	1718	182	427	562	1291	1996
761	1777	190	475	571	1302	1997
803	1872	206	497	597	1375	1998
784	1727	202	480	582	1247	1999
783	1993	218	512	565	1481	2000
782	1942	212	510	570	1432	2001
747	1869	206	482	541	1387	2002
442	1035	120	223	322	812	2003
473	596	127	170	346	426	2004
420	515	103	135	317	380	2005
427	517	107	140	320	382	2006
437	530	112	140	325	390	2007
447	542	112	145	335	397	2008
467	550	120	145	347	405	2009
479	569	127	157	352	412	(**)2010

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()	()	()	()	
30	70	30	70	1995
30	70	30	70	1996
29	71	30	70	1997
29	71	30	70	1998
30	70	32	68	1999
30	70	28	72	2000
29	71	28	72	2001
30	70	28	72	2002
35	65	28	72	2003
43	57	45	55	2004
43	57	45	55	2005
43	57	46	54	2006
44	56	45	55	2007
44	56	46	54	2008
45	55	46	54	2009
45	55	46	54	2010

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()	(3)	()	(3)	
6,9	16,0	15,7	36,4	1995
6,6	15,7	15,9	36,6	1996
6,8	17,0	15,6	35,6	1997
6,4	15,6	10,3	23,9	1998
6,3	15,0	10,0	21,4	1999
6,8	15,9	9,7	25,4	2000
6,5	15,8	9,7	24,4	2001
6,3	14,7	9,2	23,6	2002
3,6	6,7	5,4	13,7	2003
3,8	5,0	5,8	7,1	2004
3,0	4,0	5,3	6,3	2005
3,1	4,0	5,3	6,3	2006
3,2	4,0	5,3	6,4	2007
3,2	4,2	5,5	6,5	2008
3,5	4,2	5,7	6,7	2009
3,7	4,5	5,8	6,8	2010

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()	()	()	()	
3000	500	3000	500	1995
2800	450	2800	450	1996
2785	525	2875	525	1997
3000	500	3000	500	1998
2600	475	2600	475	1999
2625	525	2625	525	2000
2750	515	2750	515	2001
2625	517	2625	517	2002
4500	2185	4500	2185	2003
4500	3250	4500	3250	2004
5175	4175	5175	4175	2005
5180	4185	5180	4200	2006
5180	4185	5180	4225	2007
5200	4190	5200	4225	2008
5250	4190	5250	4230	2009
5250	4200	5250	4230	2010

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		1000) (1000) (
3038	753	543	210	2285	1650	(*) 635	1995
21605	5288	5096	192	16317	15736	581	1996
3104	778	529	249	2326	1642	684	1997
3246	867	618	249	2379	1691	688	1998
7445	5480	5252	228	1965	1373	592	1999
3371	1110	572	269	2261	1483	778	2000
3151	846	583	263	2305	1568	737	2001

2927	790	541	249	2137	1420	717	2002
4250	1027	540	487	3223	1449	1774	2003
4067	1125	572	553	2942	1557	1385	2004
4324	1097	533	564	3227	1640	1587	2005
4402	1140	554	586	3262	1658	1604	2006
4498	1166	580	586	3332	1684	1648	2007
4609	1190	582	608	3419	1742	1677	2008
4773	1238	630	608	3535	1822	1713	2009
4917	1326	667	659	3591	1848	1743	2010

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. (Clout Hugh 1974) {

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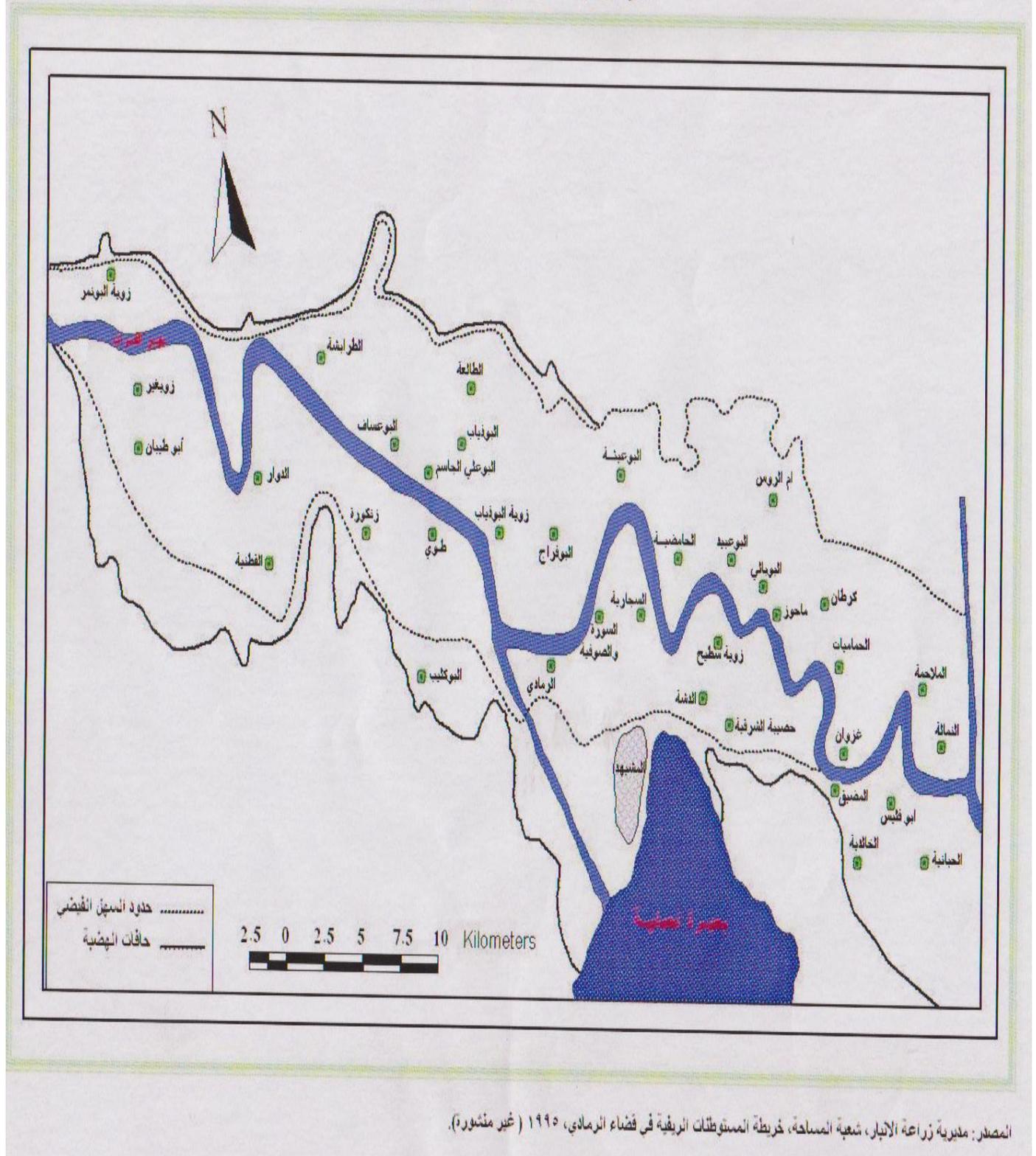
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(Al - Shalash 1966) . {

خريطة رقم (1)

التوزيع الجغرافي للمستوطنات الريفية في قضاء الرمادي



	(2007)	92954	93874
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