outline

R Markdown

This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.

---

4. LAND

5. AGRICULTURE

6.2 WEM

7. PROCUREMENT

When you click the **Knit** button a document will be generated that includes both content >as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

Land

Table 1.1: Total Ownland Cultivated [4.4]

	Control		Treatment	
	N	mean	N	mean
2018	105	3.74	24	5.36
2019	95	3.59	22	7.05

Table 1.2: Total Land Cultivated [4.8]

	Control		Treatment	
	N	mean	N	mean
2018	105	3.99	24	5.46
2019	95	3.66	22	7.07

Table : Crop Intensity [4.0]

	Control		Treatment	
	N	mean	N	mean
2018	105	206%	24	204%
2019	95	194%	22	185%

2018,105,206%,24,204% ,2019,95,194%,22,185%

Irrigation

Iirrigated area in acre
the average irrigated area in acre for a farmer in a year

Irrigation in Hours
number of hours by year an season

Irrigation Intensity
jdhffgbv ivugosi idnsgvysg indvs

Table 3: Irrigated Out Of Total Land Cultivated (In ha) [4.9]

	Control		Treatment	
	N	mean	N	mean
2018	105	2.48	24	3.94
2019	95	3.21	22	5.13

Irrigation in Hours for a HH

Table : Time to irrigate 1 ha [6.21]

	Control		Treatment	
	N	mean	N	mean
2018	77	32.7	27	23.1
2019	56	29.0	30	32.0

Table 4.1: By year [5.0]

	Control			Treatment		
	N	mean 1 ha	Total	N	mean 1 ha	Total
2018	107	28	348	26	21.6	244
2019	95	26	396	21	22.2	456

~N ,~average_hr_per_ha ,total_irrigate_hr,N ,~average_hr_per_ha ,~total_irrigate_hr,

Table 4.2: By seasons [5.0]

Season	Year	Control				Treatment		
		N	mean 1 ha	Total		N	mean 1 ha	Total
Monsoon	2018	105	30.95	208.12		25	20.84	117.09
	2019	94	32.32	252.80		21	30.90	316.19
Summer	2018	33	35.09	143.55		7	22.12	111.21
	2019	38	16.50	50.61		11	13.41	84.91
Winter	2018	106	24.44	80.31		25	19.01	53.67
	2019	94	25.29	91.94		21	20.49	89.43

Irrigation Intensity

by year[4.0]

Year	Control		Treatment	
	N	Intensity	N	Intensity
2018	105	127.83	24	154.72
2019	95	166.88	22	150.29

by season [4.0]

Season	Year	Control		Treatment	
		N	mean	N	mean
Monsoon	2018	105	65.42	24	76.92
	2019	95	84.91	22	70.81
Summer	2018	90	9.75	17	38.07
	2019	95	11.91	22	19.09
Winter	2018	104	54.57	24	50.84
	2019	95	70.06	22	60.39

fuel use

Table :Total litres of diesel/kerosene consumed for agriculture pumps in a YEAR [7.16]

	Control		Treatment	
	N	mean	N	mean
2018	71	362	25	622
2019	46	146	16	385

1 Control 2018 71 362.3 Treatment 2018 25 622.

2 Control 2019 46 146.4 Treatment 2019 16 385.

Table :# fuel use by the 'Water_extraction_mechanism'files- [6.2]

	Control					Treatment				
	N	Summer	Monsoon	Winter	Yearly	N	Summer	Monsoon	Winter	Yearly
2018	71	121	94	61	276	27	160	140	170	470
2019	56	42	7	40	89	28	136	55	71	262

aquaculture