

Republic of the Philippines  
DEPARTMENT OF AGRICULTURE  
Region No. 02  
CAGAYAN VALLEY INTEGRATED AGRICULTURAL RESEARCH CENTER  
Ilagan, Isabela

**AGRO-METEOROLOGICAL DATA MONITORING FORM**

**AGRO-MET DATA:EVAPORATION (mm)**

**DATE: JANUARY-DECEMBER 2005**

**Monitored/Verified: W.V. Contillo**

DATE	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC
1	0.3	3.6	3.7	5.1	7.0	6.0	2.5	0.5	6.3	5.0	1.0	-
2	0.5	4.1	4.0	5.0	8.2	6.8	2.2	0.8	5.4	4.8	1.9	-
3	1.8	3.5	5.3	3.5	8.0	8.5	5.5	1.3	4.8	5.0	0.8	5.1
4	1.8	4.6	3.5	1.5	8.5	5.8	5.3	4.2	5.1	1.6	1.0	2.9
5	2.8	4.6	2.3	4.0	8.2	4.8	1.1	6.4	5.0	4.2	4.0	-
6	1.0	4.4	0.3	5.5	7.5	5.1	6.3	6.5	5.3	2.8	4.0	1.8
7	3.0	4.5	3.8	5.8	7.0	5.3	4.3	6.3	5.3	3.7	3.30	0.7
8	2.3	3.8	4.2	7.0	6.8	6.4	7.0	4.2	3.3	2.2	3.8	0.8
9	1.9	6.4	4.0	7.5	8.2	5.0	7.2	6.5	5.7	3.8	4.3	overflow
10	2.1	2.5	4.8	5.4	7.0	4.0	6.8	2.4	5.0	3.5	0.9	overflow
11	2.2	2.1	5.0	7.0	5.0	2.6	7.6	1.5	4.6	2.4	-	overflow
12	2.4	5.0	4.5	6.8	8.0	4.20	7.2	2.0	4.9	4.5	4.5	overflow
13	3.3	1.5	3.6	5.3	7.2	5.0	5.2	2.9	overflow	4.2	3.8	0.8
14	4.0	2.6	4.5	3.8	9.0	7.2	6.5	3.8	overflow	4.8	3.8	0.3
15	1.5	3.5	4.8	5.3	6.8	7.1	5.0	4.0	overflow	-	3.5	0.5
16	1.3	4.6	5.2	6.0	8.5	6.3	6.6	3.1	overflow	2.7	2.0	-
17	0.6	5.5	4.5	6.5	9.0	5.7	4.9	3.8	1.90	3.8	2.8	1.0
18	1.4	3.2	1.0	6.5	7.5	7.5	6.5	3.5	2.3	1.5	-	1.0
19	1.5	4.1	1.2	6.8	9.0	6.8	6.2	3.9	overflow	2.4	-	0.8
20	2.0	2.0	0.8	7.2	8.5	7.4	6.0	4.5	overflow	1.7	-	1.8
21	2.5	2.0	3.2	6.8	6.3	7.7	5.3	5.2	0.3	1.5	5.0	1.6
22	2.5	3.0	4.5	8.0	7.2	5.4	5.5	5.0	0.5	1.9	3.3	1.3
23	3.5	4.0	6.2	8.5	8.3	5.8	6.2	4.1	2.5	2.8	2.4	0.8
24	4.0	5.2	2.1	6.5	8.0	5.5	5.5	5.3	2.3	1.7	2.3	1.8
25	3.8	5.2	3.1	8.2	7.2	4.5	4.4	4.2	4.8	1.1	4.0	1.0
26	4.7	4.8	-	7.2	7.2	3.6	6.2	3.1	3.8	2.5	1.8	0.3
27	3.8	4.5	5.8	6.7	6.6	4.2	6.5	3.0	3.2	-	overflow	overflow
28	5.0	5.0	3.0	6.4	4.9	4.50	6.2	-	5.4	6.8	1.3	overflow
29	4.7		6.0	7.9	7.3	4.2	6.3	4.8	3.5	2.2	3.8	0.5
30	3.0		-	7.2	6.7	3.5	6.5	3.3	5.0	2.5	overflow	2.5
31	4.2		5.5		4.7		5.2	7.0		2.8		3.7
<b>TOTAL</b>	<b>79.4</b>	<b>109.8</b>	<b>110.4</b>	<b>184.9</b>	<b>229.3</b>	<b>166.4</b>	<b>173.7</b>	<b>117.1</b>	<b>96.2</b>	<b>90.4</b>	<b>69.3</b>	<b>31.0</b>