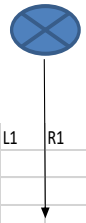
Big Gun Sprinkler Evaluation

Date		Operating Pressure		Evaluators
Name		Lane Spacing		
Crop		irrigation Frequency		
Location		Sprinkler Wetted Diameter		
Soil Texture				
Type of irrigator		Flow Rate		B= A / Number of catch within lane spacing
Irrigator Make		Wind Direction & Speed		Travel speed = distance / time
Sprinkler make		Observation		MAR = (B*S) /wetted diameter
Nozzle type/size				

Catch Can Evaluation	
Start Time	
End Time	
Distance of Run (d)	
Irrigation Test time	
Catch can Distance	

wind Direction



	L20	L19	L18	L17	L16	L11	L10	L9	L8	L7	L6	L5	L4	L3	L2	L1	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	R16	R17	R18	R19	R20
Center Offset Distance (ft)																																				
Volume Collected (ml)																																				