

	Expenditure				Gain		
		number	Watt hour			number	watt hour
	Camera	2	2.4		Solar Panel	3	900
	Moisture sensor	1	0.024				
	Conveyor Motor	1	44				
	gps	1	0.066		Storage		
	drive motor (half	2	2200			number	watt hour
					Battery	2	2400
			Watts				
	Over 6 hours	Gain	5400				
	Energy	Storage	2400				
	Over 3 hours	Spend	6739.47				