

**Data Sheets to Record Results:**

**Regolith, without surfactant**

Lunar Regolith Simulant (type)	Description of Regolith	Water Uptake (cm)- 20 sec.	Observations
JSC1A (mare)			
NU-LHT (highlands)			
OB-1 (highlands)			
VEGGIE (ISS substrate)			

**Regolith, WITH surfactant (Tween-20)**

Lunar Regolith Simulant (type)	Description of Regolith	Water Uptake (cm)- 20 sec.	Observations
JSC1A (mare)			
NU-LHT (highlands)			
Exolith LHS-1 (highlands)			
VEGGIE (ISS Substrate)			

**Regolith, WITH and WITHOUT perlite**

Lunar Regolith Simulant (type)	Description of Regolith	Water Uptake (cm)- 20 sec.	Observations
JSC1A (mare) NO perlite			
JSC1A (mare) with perlite			
OB-1 (highlands) NO perlite			
OB-1 (highlands) with perlite			