

Column Header	Data	Data type	Units
ExperimentID	Name of experiment	String	NA
SiteID	Location	String	NA
StrainID	Algal Strain ID	String	NA
Date	Date	String	NA
AirTemp (C)	Daily Average Air temperature	Number	°C
RH (%)	Daily Average Relative humidity	Number	%
GlobalLightEnergy (W.m2)	Daily Average Global light energy	Number	Wm ⁻²
WindSpeed (km.hr)	Daily Average Wind speed	Number	Kmh ⁻¹
WDir (deg)	Daily Average Wind direction	Number	degrees
Precip.tot (cm)	Daily precipitation total	Number	cm

StrainID	Name	Source
KA32	Nannochloropsis oceanica	Cellana
LRB-AZ-1201	Chlorella vulgaris	Arizona State University
C046	Desmodesmus cf intermedius	Cellana

LOCATION	NAME	STATE
ASU	Arizona State University	AZ
CELL	Cellana	HI
CP	Cal Poly San Luis Obispo	CA
GT	Georgia Tech	GA
FA	Florida Algae	FL
TRL	TRL Corp	OH