

Sensor	Number	Make	Location	Height
3-Dimensional sonic anemometer	2	Univ of Wash	Metflux Twr	10, 5m
1-Dimensional sonic anemometer	1	Applied Technologies	Chemflux Twr	5m
Fast-response temperature sensors	3	Atmos. Instrumentation Res.	Metflux Twr Chemflux Twr	10, 5m 5m
Wind speed and direction	5	NCAR propvane	Prop Twr	1.5, 3.5, 7.5, 10m
Dry and wet bulb temperature	6	NCAR psychrometer	Psyc Twr	.5, 1.5, 3, 5, 7.5, 10m
Pressure Sensor	3	NCAR barometer	Psyc Twr	1.5m
Pyranometers	2	Eppley psp	Darkhorse	4m up and down
Pyrgeometers	2	Eppley pyg	Darkhorse	4m up and down
Net radiometer	1	Micromet Systems Q-3	Darkhorse	4m
Surface infrared radiometer	1	Everest Interscience	Darkhorse	4m
Photosynthetically active rad	1	LI-COR LI-190SA	Darkhorse	4m
Soil temperature	2	NCAR serial device	Farm	8cm deep
Soil temperature	12	NCAR multiplexed device	Farm	1, 3, 5, 7cm deep
Soil heat flux	3	Micromet systems	Farm	8cm deep
Fast-response humidity	1	Campbell Scientific Kr hygrometer	Chemflux Twr	5m
Fast CO2 and H2O sensor	1	NCAR/KMNI ir device	Chemflux Twr	5m
Fast O3 sensor	1	NASA Ames	Chemflux Twr	5m