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Dataset: Intertidal mooring PAR

Project: The role of calcifying algae as a determinant of rocky intertidal macrophyte community structure at a meta-ecosystem scale

PI project name: Algal Communities in Distress: Impacts and Consequences (ACIDIC)

Table 1. LiCOR manufacturer scale factors

*Serial number Q99999 is a stand in for periods when the instrument serial number was not recorded and the average of all scale factors is used to scale the data.

site name	deployment	serial no.	scale factor
Bodega Head	BH	Q29664	155.04
Bodega Head	BH	Q35829	158.98
Bodega Head	BH	Q46375	160.47
Bodega Head	BH	Q35830	153.14
Bodega Head	BH	Q35831	158.23
Cape Arago	CA	Q35872	175.64
Cape Arago	CA	Q40755	157.48
Cape Arago	CA	Q39380	149.03
Cape Arago	CA	Q47307	182.68
Cape Blanco	CB	Q31245	141.95
Cape Blanco	CB	Q35871	163.82
Cape Blanco	CB	Q39379	164.33
Cape Blanco	CB	Q40756	149.3
Cape Blanco	CB	Q99999*	161.51
Cape Blanco	CB	Q39376	164.01
Cape Blanco	CB	Q47303	225.46
Cape Mendocino	CM	Q31247	155.27
Cape Mendocino	CM	Q47304	199.97
Cape Mendocino	CM	Q39379	164.33
Cape Mendocino	CM	Q47305	188.16
Cape Mendocino	CM	Q39383	142.79
Fogarty Creek	FC	Q39382	155.2
Fogarty Creek	FC	Q39385	161.34
Fogarty Creek	FC	Q99999*	161.51
Fogarty Creek	FC	Q31245	141.95
Fogarty Creek	FC	Q31252	153.88
Fogarty Creek	FC	Q40757	156.3

Fogarty Creek	FC	Q39376	164.01
Fogarty Creek	FC	Q29661	169.81
Kibesillah Hill	KH	Q29905	156.01
Kibesillah Hill	KH	Q35828	167.5
Kibesillah Hill	KH	Q35829	158.98
Kibesillah Hill	KH	Q35830	153.14
Kibesillah Hill	KH	Q35831	158.23
Moat Creek	MC	Q29902	159.74
Moat Creek	MC	Q35831	158.23
Moat Creek	MC	Q31246	147.49
Moat Creek	MC	Q29665	159.24
Moat Creek	MC	Q46373	153
Port Orford Head	POH	Q39381	157.84
Port Orford Head	POH	Q40757	156.3
Port Orford Head	POH	Q99999*	161.51
Port Orford Head	POH	Q40756	149.3
Port Orford Head	POH	Q29661	169.81
Port Orford Head	POH	Q40755	157.48
Rocky Point	RP	Q39382	155.2
Rocky Point	RP	Q47303	225.46
Rocky Point	RP	Q99999*	161.51
Rocky Point	RP	Q31247	155.27
Rocky Point	RP	Q35872	175.64
Rocky Point	RP	Q39376	164.01
Strawberry Hill	SH	Q39379	164.33
Strawberry Hill	SH	Q47302	194.04
Strawberry Hill	SH	Q99999*	161.51
Strawberry Hill	SH	Q40755	157.48
Strawberry Hill	SH	Q31245	141.95
Yachats Beach	YB	Q41095	155.93
Yachats Beach	YB	Q39381	157.84
Yachats Beach	YB	Q35871	163.82
Yachats Beach	YB	Q47307	182.68
Yachats Beach	YB	Q40756	149.3
Yachats Beach	YB	Q29661	169.81
Yachats Beach	YB	Q39385	161.34