

ACI 2017 Fall Convention
Student Eco-Concrete Competition

Team name	Report results (score out of 100)	Poster presentation (out of 100)	Compressive strength (MPa)(7- day test results)	Electerical resistivity (KΩ.cm)	LCA single score
	Average				
Valparaiso	82.7	77.2	24.9	4.9	25.2
Sherbrooke	87.8	86.8	26.6	30.9	15.2
New Jersey	72.5	75.2	18.1	2.6	38.5
CSU Chico	85.2	82.4	23.9	6.4	20.9

Criterion	Written report	Poster presentation	Compressive strength (7-day test results)	Electrical resistivity	LCA single score ratio	SUM	Penalty	Sum with penalty
Maximum point	25	20	10	20	25	100		
Valparaiso	23.6	17.8	9.3	3.2	16.4	70.2		70.2
Sherbrooke	25.0	20.0	10.0	20.0	9.9	84.9		84.9
New Jersey	20.7	17.3	6.8	1.7	25.0	71.4	5.0	66.4
CSU Chico	24.3	19.0	9.0	4.2	13.6	70.0	5.0	65.0

Rank
2
1
3
4