MPQP AC, PCC, Rubber & Other Batch Operations

Report Number 11-11 | calib date 3/15/11 | district 01 | 109 by G. Thorpe | plant controller Command Alkon

plant type PCC Batch | plant owner Freeman Rock | plant location So. Bank Rd., Brookings, Ore.

scale acceptable to 35000 lbs | useable scale capacity 50000 | largest noted error, for this scale 1 Grad

scale number 1 | material type aggregate | graduation size 10

step number	applied test weight	applied build-up weight	total applied weight	adjustment from last step	adjusted total weight	indicated weight	actual error	error in grads	USEABILITY	remarks
1	5000	0	5000	always zero for 1st step	5000	5000	0.0	0.0	Acceptable	
2	5000	5000	10000	0	10000	10000	0.0	0.0	Acceptable	
3	5000	10000	15000	0	15000	14990	-10.0	-1.0	Acceptable	
4	5000	15000	20000	0	20000	20000	0.0	0.0	Acceptable	
5	5000	20000	25000	0	25000	25000	0.0	0.0	Acceptable	
6	5000	25000	30000	0	30000	29990	-10.0	-1.0	Acceptable	
7	5000	30000	35000	0	35000	35000	0.0	0.0	Acceptable	

scale acceptable to 7500 lbs | useable scale capacity 10000 | largest noted error, for this scale 1 Grad

scale number 2 | material type cement | graduation size 5

step number	applied test weight	applied build-up weight	total applied weight	adjustment from last step	adjusted total weight	indicated weight	actual error	error in grads	USEABILITY	remarks
1	2500	0	2500	always zero for 1st step	2500	2500	0	0	Acceptable	
2	5000	0	5000	0	5000	5000	0	0	Acceptable	
3	7500	0	7500	0	7500	7495	-5	-1	Acceptable	

scale acceptable to | useable scale capacity | largest noted error, for this scale

scale number 3 | material type water | graduation size 31.28

step number	applied test weight	applied build-up weight	total applied weight	adjustment from last step	adjusted total weight	indicated weight	actual error	error in grads	USEABILITY	remarks
1	4170		4170	always zero for 1st step	4170	4170	0	0	Acceptable	500 Gal. Metered 500 Gal. Delivered O.K.
2	4170		4170		4170	4180	10	.31969	Acceptable	500 Gal. Metered 501 Gal. Delivered 0.2% Error O.K.

scale acceptable to | useable scale capacity | largest noted error, for this scale

scale number | material type | graduation size

step number	applied test weight	applied build-up weight	total applied weight	adjustment from last step	adjusted total weight	indicated weight	actual error	error in grads	USEABILITY	remarks
				always zero for 1st step						

Test Notes

Plant Certified for State Use
Wemco PCC Plant
Command Alkon Spectrum 6 Controller SN 113974
Interlocks O.K.
3" Badger Water Meter O.K. Span 0395

Freeman Bar South Bank Chetco River
Plant Operator George 541-469-9475
Cal-Ore. Scale Co., Jerry 541-326-1226