California Dept of Transportation

MPQP

AC, PCC, Rubber & Other Batch Operations

Report Number 12-04 | calib date 1/24/2012 | district 01 | 109 by G. Thorpe | plant controller Alkon Command

plant type PCC Batch | plant owner Eureka Redi-Mix | plant location Hwy 36 & 101

scale acceptable to 34000 | useable scale capacity 40000 | largest noted error, for this scale 1 Grad

scale number 1 | material type aggregate | graduation size 20.0

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	8000	0	8000	always zero for 1st step	8000	7980	-20.0	-1.0	Acceptable	
2	8000	7980	15980	0	15980	15960	-20.0	-1.0	Acceptable	
3	8000	15980	23980	0	23980	24000	20.0	1.0	Acceptable	
4	8000	24000	32000	0	32000	32000	0.0	0.0	Acceptable	
5	8000	26000	34000	0	34000	34000	0.0	0.0	Acceptable	

scale acceptable to 8000 | 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	2000	0	2000	always zero for 1st step	2000	2000	0	0	Acceptable	
2	4000	0	4000	0	4000	3995	-5	-1	Acceptable	
3	6000	0	6000	0	6000	5995	-5	-1	Acceptable	
4	8000	0	8000	0	8000	8000	0	0	Acceptable	

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

scale number 3 | material type water | graduation size 37.53

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	2478		2478	always zero for 1st step	2478	2478	0	0	Acceptable	299 gal metered, 297 gal delivered OK
2	2475		2475		2475	2485	10	.26645	Acceptable	298 gal metered, 297 gal delivered OK

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.

Interlocks OK

H_2O meter OK

Printer OK