

GLASS BEADS TEST REPORT

Project No.: EA16335



To: Alberta Transportation
Technical Standards Branch
1st Floor, Twin Atria Building
4998 - 98 Ave
Edmonton, AB T6B 2X2
Attn: Mr. Joe Filice, R.E.T.

Distribution Addressee: Amec Foster Wheeler Environment & Infrastructure
 5671 - 70th Street
 Edmonton, AB
 Canada T6B 3P6

Coated

Lab Number 2016	Date Received 2016	Date Reported 2016	Lot Number	Roundness (%)	Reflective (%)	Moisture Resistance	Sieve Analysis % Passing					Supplier	With Paint Batch Number 2016
							800	630	315	160	80		
GB1	May-19	Jun-15	MJH 32416 1 15	79.5	78.5	Pass	100.0	94.6	28.7	3.9	0.2*	POTTERS	B1 & B2
GB2	May-19	Jun-15	DSCB.02.18.16			Pass	99.9*	92.8	29.4	0.4	0.02*	ISP	B3 & B4
GB3	May-19	Jun-15	MJH 11216	84.4	83.4	Pass	100.0	93.6	23.8	3.8	0.16*	POTTERS	B5 & B6
GB4	May-25	Jun-15	MJH 40916 1 12			Pass	100.0	92.3	26.8	4.7	0.34*	POTTERS	B7 & B8
GB5	May-31	Jun-15	DSCB 02.18.16	81.1	80.6	Pass	100.0	95.0	39.8	0.9	0.02*	ISP	B9 & B10
GB6	Jun-2	Jun-15	DSCB 02.18.16			Pass	100.0	98.2	59.9	1.3	0.02*	ISP	B11 & B12
GB7	Jun-6	Jun-15	MJH 32516	80.7	79.8	Pass	99.9*	93.0	29.5	2.7	0.04*	POTTERS	B15 & B16
GB8	Jun-6	Jun-15	MJH 60.61.72			Pass	99.9*	92.8	22.4	1.1	0.03*	POTTERS	B17 & B18
GB9	Jun-7	Jun-16	9-26-13	81.2	80.3	Pass	99.4*	88.3	18.4	1.3	0.02*	POTTERS	B19 & B20
GB10	Jun-7	Jun-16	9-26-13			Pass	99.5*	90.6	30.2	2.0	0.02*	POTTERS	B21 & B22
GB11	Jun-7	Jun-16	DSCB 02.18.16	77.3	77.0	Pass	99.9*	88.9	26.6	1.1	0.04*	ISP	B21 & B24
GB12	Jun-8	Jun-16	32516			Pass	99.9*	92.0	21.6	1.9	0.02*	POTTERS	B25 & B26
GB13	Jun-8	Jun-16	MHJ 110615	81.0	80.3	Pass	99.9*	91.6	15.7	0.5	0.00	POTTERS	B27 & B28
GB14	Jun-9	Jun-16	MHJ 82515 2			Pass	99.8*	90.1	23.3	1.2	0.00	POTTERS	B29 & B30
GB15	Jun-13	Jul-21	MJH 22216-3	80.6	79.2	Pass	99.8*	93.7	26.7	1.7	0.09*	POTTERS	B31 & B32
GB16	Jun-13	Jul-21	MJH 12			Pass	98.9*	82.6	23.5	2.4	0.54*	POTTERS	B33 & B34
GB17	Jun-15	Jul-21	MJH 31616-2	82.4	80.5	Pass	100.0	96.8	26.1	1.7	0.10*	POTTERS	B35 & B36
GB18	Jun-16	Jul-21	DSCB 02.18.16			Pass	99.9*	88.8	26.3	1.3	0.01*	ISP	B37 & B38
GB19	Jun-17	Jul-21	MJH 40116	82.3	81.4	Pass	99.9*	91.3	28.8	2.5	0.02*	POTTERS	B39 & B40
GB20	Jun-17	Jul-21	MJH 32516-1-13			Pass	99.9*	91.2	24.9	1.1	0.04*	POTTERS	B41 & B42
GB21	Jun-20	Jul-21	MJH 92415-1	86.2	84.9	Pass	99.9*	90.8	22.9	2.2	0.05*	POTTERS	B43 & B44
GB22	Jun-20	Jul-21	MJH 11216			Pass	99.9*	92.7	18.9	2.3	0.12*	POTTERS	B45 & B46

GB23	Jun-20	Jul-21	MJH 123115	83.4	82.2	Pass	99.7*	90.6	22.4	1.1	0.04*	POTTERS	B47 & B48
GB24	Jun-20	Jul-21	MJH41915-1-6			Pass	99.9*	92.2	27.5	2.8	0.05*	POTTERS	B50 & B51
GB25	Jun-20	Jul-21	DSCB-01-18-16	78.3	77.6	Pass	100.0	91.2	31.7	0.7	0.02*	ISP	B52 & B53
GB26	Jun-22	Jul-21	MJH 110815			Pass	99.9*	94.9	27.1	2.8	0.10*	POTTERS	B54 & B55
GB27	Jun-23		DSCB 12.18.16									ISP	B58 & B59
GB28	Jun-24		MJH 112414									POTTERS	B60 & B61
GB29	Jun-24		MJH 11111-5									POTTERS	B62 & B63
GB30	Jun-27		MJH 12916-1									POTTERS	B66 & B67
GB31	Jun-27		MJH 120614-1									POTTERS	B68
GB32	Jun-28		MJH 21316-1-14									POTTERS	B69 & B70
GB33	Jun-29		DSCB 02.18.16									ISP	B73 & B74
GB34	Jun-30		DSCB 2-18-16									ISP	B75 & B76
GB35	Jul-4		MJH 11071518									POTTERS	B77 & B78
GB36	Jul-5		MJH 31416-3									POTTERS	B80 & B81
GB37	Jul-5		MJH 32416-14									POTTERS	B82 & B83
GB38	Jul-5		3-25-16									POTTERS	B84 & B85
GB39	Jul-14		DSCB 05.05.16									ISP	B91 & B92
GB40	Jul-15		MJH 100515									POTTERS	B93 & B94
GB41	Jul-15		MJH 101615									POTTERS	B95
GB42	Jul-15		MJH 110815									POTTERS	B96 & B97
GB43	Jul-15		MJH 110315									POTTERS	B98 & B99
GB44	Jul-19		MJH 123115-1									POTTERS	B100 & B101
GB45													
GB46													
GB47													
GB48													
GB49													
GB50													
GB51													
GB52													
GB53													
GB54													
GB55													
GB56													
GB57													

GB58													
GB59													
GB60													
GB61													
GB62													
GB63													
GB64													
GB65													
Specification				Min. 75	Min. 70	Pass	100	75-95	15-35	0-5	0		

* Indicates result outside tolerance limits.

 Test not required by Alberta Transportation

PER: _____ 16-Jun-16

DATE

Reviewed By: _____

Reporting of these results constitutes a testing service only. Engineering Interpretation or evaluation of the test results is provided only on written request.