

Charge Out Number(s)	Descriptions		Effective May-19 Rates
1011	Aggregate - Extracted Gradation	test	37.51
1012	Aggregate - Coarse Gradation	test	46.63
1013	Aggregate - Fine Gradation	test	48.14
1014	Aggregate - Lithological Exam	test	25.21
1015	Aggregate - Percent Crushing	test	12.84
1016	Coarse Aggregate - Sp. Gr. And Abs.	test	44.20
1017	Fine Aggregate - Sp. Gr. And Abs.	test	120.04
1018	Aggregate - Abrasion Resistance (L.A.R.)	test	54.46
1019	Aggregate - Flat & Elongated	test	88.35
1020	Aggregate - Sand Equivalency	test	77.07
1021	Aggregate - Fine Angularity	test	13.84
1022	Color Plate	test	23.99
1024	Flexural Strength of Concrete	test	30.07
1026	AGG Quality - Magnesium Sulfate	test	149.69
1027	Coarse Aggregate 200 Wash	test	14.16
1028	Sieve and Scale Testsing & Calibration	test	0.00
1029	AGG Qual (Sand-Shale Col PL)	test	14.95
1032	RAP Chloride Permeability Concrete	test	0.00
1034	Flakiness Index	test	22.62
1035	Loose Unit Weight (ASTM C29)	test	18.38
1037	Soil-Prep. And Coarse Gradation	test	61.52
1038	Soil-Hydrometer (Fine Gradation)	test	61.87
1039	Rock - Unconfined	test	106.13
1040	Rock - Split Tensile	test	70.26
1041	Soil - Plasticity Index	test	50.78
1042	Aggregate & Soil - Moisture Density Rel.	test	126.46
1043	Soil - Compost	test	117.46
1045	Aggregate & Soil - Field Moisture Deter.	test	5.88
1046	Soils- Specific Gravity	test	12.20
1047	Soils- Misc. Chemical Analysis	test	39.07
1048	Soil - Fertility - Mn/DOT	test	124.54
1049	Soil - Triaxial	test	33.36
1050	Soil Classification Moisture Content	test	12.01
1052	Soil - Unconfined Compression & Moisture	test	24.01
1053	Soil - Direct Shear	test	57.68
1054	Soil Consolidation	test	74.28
1056	Soil Stabilometer Tests	test	246.07
1057	Soil - Permeability	test	245.75
1058	Resilient Modulus	test	167.49
1062	Sewer Brick & Block	test	186.50
1063	Grey Iron Casting	test	24.18

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Charge Out Number(s)	Descriptions		Effective May-19 Rates
1064	Cement	test	156.38
1065	Prestressing Tendons	test	94.65
1066	Bolts, Nuts & Washers	test	42.44
1067	Fly Ash Testsing	test	62.96
1068	Electrical Materials	test	100.63
1070	Concrete Curing Material	test	179.73
1071	Concrete Masonry Unit	test	1,296.43
1072	Concrete Cylinder	test	10.10
1075	Drain Tile - P.E.	test	0.00
1076	Premolded Expansion Joint	test	89.00
1077	Premolded Neoprene	test	143.18
1078	Reinforce steel Tests tensile	test	31.96
1079	Culverts & Miscellaneous Cores	test	99.35
1081	Steel Posts	test	118.82
1082	Wire Mesh	test	32.05
1083	Steel Cable and Fittings	test	14.37
1084	Epoxy Reinforcing Steel	test	8.99
1086	Fencing	test	67.31
1088	Cores Drilled from Pavement	sample	33.65
1090	Bearing Pad Tensile	test	0.00
1091	Bearing Pads Compression Testss	test	0.00
1093	Concrete Curing Compound - Chemical Tests	test	36.73
1095	Plate Beam Guard Rail	test	65.81
1097	Geo Textile Testsing	test	91.28
1101	RAP Max. Sp. Gr. (Recycled Asphalt Pavement)	test	66.71
1102	Option 2, Trial Mix Review	test	309.01
1103	Additives for Cement	test	3.93
1104	Insoluble Residue	test	115.97
1107	Modified Lottman Tests	test	226.32
1108	Mixture Properties Determination (Void Update)	test	85.98
1109	Option 1 - Trial Mix Verification	test	177.71
1110	Bituminous Material	test	91.79
1111	Bit Mix-Extract and Abson Rec	test	114.89
1112	Bituminous Trial Mix	test	664.55
1113	Density Cores	test	12.02
1114	RAP Prep	test	62.73
1115	Calcium Chloride	test	49.26
1116	Cement - Chemical Testss	test	75.22
1117	Drill Dust Tests	test	44.82
1118	Fly Ash - Chemical Testss	test	47.98
1119	Flash Point	test	21.98

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Charge Out Number(s)	Descriptions		Effective May-19 Rates
1121	Fuels: Gasoline, Diesel & Furnace	test	122.77
1122	Glass Beads	test	15.62
1126	Chemical Analysis- Epoxy Resins	test	23.47
1129	PG Asphalt Binder	test	277.43
1132	Metal Analysis	test	456.63
1133	Sign sheeting	test	57.63
1134	Asphalt Content By Incineration	test	41.97
1135	Centrifuge Bituminous Extraction	test	75.25
1136	Traffic Tape/ R.S.	test	30.45
1140	Paint	test	29.05
1142	Rock Salt	test	177.23
1143	Rubber Asphalt	test	91.23
1144	Silicone Joint Sealer	test	76.13
1145	Rock Salt Moisture	test	5.31
1146	Rock Salt Gradation	test	42.32
1150	Soil - Organic Matter	test	12.80
1151	Spelter	test	23.72
1160	Water for Concrete - Chemical Tests	test	157.43
1170	Thermometer Calibration	test	8.06
1208	Precast Box Culvert	piece	41.47 *
1209	Sectional Concrete Culvert Pipe	ton	0.00 **
1225	Epoxy Reinforcing Steel - Sampling, Testing and Inspection	ton	9.57
1246	Electrical Inspection	C.L.F.	0.52
1283/1284	Skid Resistance Survey/Skid Resistance Maintenance	test	104.82
1285/1286	Falling Weight Deflectometer/FWD Maintenance	test	13.78
0516	Rapid Motar Bar ASR	test	131.82
			9,662.82

* Inspections charges may vary from the established rate. Inspections at plants with higher per piece inspection costs will be billed on a time and materials basis. Please contact your State-Aid Representative for additional information.

- ** Test 1028 No published rate needed per Steve Grover
- ** Test 1032 No published rate needed per Steve Grover
- ** Test 1075 No published rate needed per Steve Grover
- ** Test 1090 No published rate needed per Steve Grover
- ** Test 1091 No published rate needed per Steve Grover
- ** Test 1209 No published rate needed per Steve Grover