

# AMA State COST LIST 2004

July 2, 2004

Practice Code	Program	Practice_Name	Component	Unit Type	Unit Cost	Cost Type	Base Share Rate	Remarks
313	AMA	Waste Storage Facility	Storage Pond	no.	0	AA	75	Designer's Estimate
313	AMA	Waste Storage Facility	Concrete Holding Tanks	no.	0	AA	75	Designer's Estimate
313	AMA	Waste Storage Facility	Manure Stacking Facilities-roofed	no.	0	AA	75	Designer's Estimate
313	AMA	Waste Storage Facility	Manure Stacking Facilities-open	no.	0	AA	75	Designer's Estimate
314	AMA	Brush Management	Chemical	ac.	100	AC	75	
314	AMA	Brush Management	Mechanical	ac.	140	AC	75	
316	AMA	Animal Mortality Composting	Roofed primary & secondary bins	no.	0	AA	75	Designer's Estimate
317	AMA	Composting Facility	Windrow or static pile = heavy use area	no.	0	AA	75	Designer's Estimate
317A	AMA	Waste Stacking and Handling Pad	6" compacted stone	no.	0	AM	75	Cannot exceed \$1.00/SF
317A	AMA	Waste Stacking and Handling Pad	Concrete	no.	0	AM	75	Cannot exceed \$2.50/SF
322	AMA	Channel Vegetation	No Component	ac.	0	AM	75	Designer's Estimate
324	AMA	Deep Tillage	No Component	ac.	20	FR	100	Incentive
327	AMA	Conservation Cover	Cool Season Grass, Grass/Legume Mix	ac.	200	AC	75	
327	AMA	Conservation Cover	Warm Season Grass, Grass Mix	ac.	250	AC	75	
328	AMA	Conservation Crop Rotation	No Component	ac.	5	FR	100	Incentive
329A	AMA	Residue Management	Manure Injection	ac.	15	FR	100	Incentive
329A	AMA	Residue Management	No-till & Strip Till	ac.	15	FR	100	Incentive
329B	AMA	Residue Management	Mulch Till	ac.	15	FR	100	Incentive
329C	AMA	Residue Management	Ridge Till	ac.	15	FR	100	Incentive
330	AMA	Contour Farming	No Component	ac.	6	FR	100	Incentive
331	AMA	Contour Orchard and Other Fruit Area	No Component	ac.	6	FR	100	Incentive
332	AMA	Contour Buffer Strips	Cool Season Grass, Grass/Legume Mix	ac.	200	AC	75	
332	AMA	Contour Buffer Strips	Warm Season Grass, Grass Mix	ac.	250	AC	75	
340	AMA	Cover Crop	Annual Cover	ac.	15	FR	100	Incentive
340	AMA	Cover Crop	Perennial Living Mulch	ac.	20	FR	100	Incentive
342	AMA	Critical Area Planting	Seeding/Mulching	ac.	500	AC	75	
342	AMA	Critical Area Planting	Seeding and earthmoving	ac.	1000	AC	75	
344	AMA	Residue Management, Seasonal	No Component	ac.	15	FR	100	Incentive
359	AMA	Waste Treatment Lagoon	No Component	no.	0	AA	75	Designer's Estimate
362	AMA	Diversion	No Component	ft.	2.5	AA	75	
370	AMA	Sinkhole and Sinkhole Area Treatment	No Component	ac.	0	AA	75	Designer's Estimate
378	AMA	Pond	Excav & fill > 500 cy, complete installation	no.	0	AM	75	Cannot exceed \$5,000/pond
380	AMA	Windbreak/Shelterbelt Establishment	No Component	ft.	0.62	AC	75	
382	AMA	Fence	2-strand electric	ft.	1.5	AC	75	
382	AMA	Fence	chain link or welded pipe (ag waste & barnyard only)	ft.	6	AC	75	
382	AMA	Fence	4-strand electric	ft.	2	AC	75	
386	AMA	Field Border	No Component	ft.	0.25	AC	75	
390	AMA	Riparian Herbaceous Cover	No Component	ac.	250	AC	75	
391	AMA	Riparian Forest Buffer	Planting including shelters	ac.	2000	AC	75	
393	AMA	Filter Strip	Seeding	ac.	2200	AC	75	
397	AMA	Aquaculture Ponds	No Component	ac.	0	AA	75	Designer's Estimate
410	AMA	Grade Stabilization Structure	No Component	no.	1000	AC	75	
412	AMA	Grassed Waterway	w/ seed, lime, fert.	ac.	2000	AA	75	
412	AMA	Grassed Waterway	w/ seed, lime, fert. Plus erosion fabric or side dikes	ac.	2400	AA	75	
412	AMA	Grassed Waterway	w/ seed, lime, fert. Plus stone center	ac.	2900	AA	75	
422	AMA	Hedgerow Planting	Tree & Shrub	ft.	0.34	AC	75	
422	AMA	Hedgerow Planting	Establishment and shelters	ft.	0.62	AC	75	
430AA	AMA	Irrigation Water Conveyance, Pipeline - Aluminum Tubing	No Component	ft.	0	AM	75	Cannot exceed \$10
430CC	AMA	Irrigation Water Conveyance, Pipeline - Non-reinforced Concrete	No Component	ft.	0	AM	75	Cannot exceed \$8
430DD	AMA	Irrigation Water Conveyance, Pipeline - High-pressure, Underground, Plastic	No Component	ft.	0	AM	75	Cannot exceed \$8
430EE	AMA	Irrigation Water Conveyance, Pipeline - Low-pressure, Underground, Plastic	No Component	ft.	0	AM	75	Cannot exceed \$7

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430FF	AMA	Irrigation Water Conveyance, Pipeline - Steel	No Component	ft.	0	AM	75	Cannot exceed \$15
		Irrigation Water Conveyance, Pipeline - Reinforced Plastic					75	
430GG	AMA	Mortar	No Component	ft.	0	AA	75	Designer's Estimate
436	AMA	Irrigation Storage Reservoir	No Component	no.	0	AA	75	Designer's Estimate
441	AMA	Irrigation System, Microirrigation	No Component	ac.	0	AM	75	Cannot exceed \$1200/ac.
442	AMA	Irrigation System, Sprinkler	No Component	no.	0	AA	75	Designer's Estimate
443	AMA	Irrigation System, Surface & Subsurface	No Component	no.	0	AA	75	Designer's Estimate
449	AMA	Irrigation Water Management	No Component	ac.	0	AA	75	Designer's Estimate
468	AMA	Lined Waterway or Outlet	No Component	ft.	35	AC	75	
484	AMA	Mulching	No Component	ac.	350	AC	75	
500	AMA	Obstruction Removal	Removal & disposal	ac.	0	AA	75	Cannot exceed \$8,500/ac.
		Abandoned orchard removal disease control (must include veg. seeding for 5 yrs. 327,512,etc.)		Acre	1000	AA	75	
500	AMA	Obstruction Removal						
512	AMA	Pasture & Hayland Planting	Cool Season Grass, Grass/Legume Mix	ac.	250	AC	75	
512	AMA	Pasture & Hayland Planting	Warm Season Grass, Grass Mix	ac.	300	AC	75	
516	AMA	Pipeline	Pipe & appurtenances, installed > 3 ft., PVC or PE 2"	ft.	3	AA	75	
516	AMA	Pipeline	Pipe & appurtenances, installed > 3 ft., PVC or PE 4"	ft.	4.4	AA	75	
516	AMA	Pipeline	Pipe & appurtenances, installed > 3 ft., PVC or PE 6"	ft.	7	AA	75	
516	AMA	Pipeline	Pipe & appurtenances, installed > 3 ft., PVC or PE 8"	ft.	11	AA	75	
516	AMA	Pipeline	Pipe & appurtenances, installed > 3 ft., PVC or PE 12"	ft.	18	AA	75	
516	AMA	Pipeline	Pipe & appurtenances, plowed in, PE .75"	ft.	0.6	AA	75	
516	AMA	Pipeline	Pipe & appurtenances, plowed in, PE 1"	ft.	1.25	AA	75	
516	AMA	Pipeline	Pipe & appurtenances, plowed in, PE 1.25"	ft.	1.45	AA	75	
516	AMA	Pipeline	Pipe & appurtenances, plowed in, PE 1.5"	ft.	1.65	AA	75	
516	AMA	Pipeline	Pipe & appurtenances, on surface, PE .75"	ft.	0.35	AA	75	
516	AMA	Pipeline	Pipe & appurtenances, on surface, PE 1"	ft.	1	AA	75	
516	AMA	Pipeline	Pipe & appurtenances, on surface, PE 1.25"	ft.	1.2	AA	75	
516	AMA	Pipeline	Pipe & appurtenances, on surface, PE 1.5"	ft.	1.3	AA	75	
521A	AMA	Pond Sealing or Lining - Flexible Membrane	No Component	no.	0	AM	75	Cannot exceed \$5,000
521B	AMA	Pond Sealing or Lining - Soil Dispersant	No Component	no.	0	AM	75	Cannot exceed \$5,000
521C	AMA	Pond Sealing or Lining - Bentonite Sealant	No Component	no.	0	AM	75	Cannot exceed \$5,000
528A	AMA	Prescribed Grazing	No Component	ac.	5	FR	100	Incentive
533	AMA	Pumping Plant for Water Control	No Component	no.	0	AM	75	Cannot exceed \$2,250
558	AMA	Roof Runoff Structure	No Component	no.	0	AA	75	Designer's Estimate
560	AMA	Access Road (One-Way)	Gravel	ft.	15	AA	75	
561	AMA	Heavy Use Area Protection	Reinforced gravel, 4" surface & 8" base	ac.	0	AA	75	Designer's Estimate
561	AMA	Heavy Use Area Protection	Concrete paving & base	ac.	0	AA	75	Designer's Estimate
574	AMA	Spring Development	No Component	no.	3000	AC	75	
575	AMA	Animal Trails and Walkways	With 2" surface material only	ft.	3	AA	75	
575	AMA	Animal Trails and Walkways	With base course & surface material	ft.	10	AA	75	
580	AMA	Streambank and Shoreline Protection	No Component	ft.	0	AA	75	Designer's Estimate
580	AMA	Streambank and Shoreline Protection	Crossing	ft.	0	AA	75	
584	AMA	Channel Stabilization	No Component	ft.	0	AM	75	Designer's Estimate
585	AMA	Stripcropping	Contour	ac.	10	FR	100	Incentive
587	AMA	Structure for Water Control	No Component	no.	0	AA	75	Designer's Estimate
590	AMA	Nutrient Management	Plan implementation	ac.	5	FR	100	Incentive
590	AMA	Nutrient Management	Early Season Chlorophyll Testing	ac.	4.5	FR	100	Incentive
595	AMA	Pest Management	Field Crops	ac.	8	FR	100	Incentive
595	AMA	Pest Management	non-chemical control methods - release beneficial insects	ac.	6	FR	100	Incentive
		Use pest avoidance techniques - plant pest resistant varieties, trap crops, etc.		ac.	15	FR	100	Incentive
595	AMA	Pest Management	Use of precision application technology	ac.	15	FR	100	Incentive
595	AMA	Pest Management	Weather and Growing Degree Days Monitoring	no.	375	FR	100	Incentive
595	AMA	Pest Management	Basic Pest Management for Tree Fruit	ac.	35	FR	100	Incentive
596	AMA	Agrichemical Handling Facility	Roofed	no.	0	AM	75	Can not exceed \$20,000-TOTAL
596	AMA	Agrichemical Handling Facility	Unroofed	no.	0	AM	75	Can not exceed \$10,000-TOTAL

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600	AMA	Terrace	Tile outlet, no pipe	ft.	2.25	AC	75	
600	AMA	Terrace	Gradient	ft.	1.45	AC	75	
606	AMA	Subsurface Drain	4" CPPT, <4' deep, w/outlet & 2B stone	ft.	2.1	AA	75	
606	AMA	Subsurface Drain	4" CPPT, 4-7' deep, w/outlet & 2B stone	ft.	5	AA	75	
606	AMA	Subsurface Drain	4" CPPT, >7' deep, w/outlet & 2B stone	ft.	8	AA	75	
606	AMA	Subsurface Drain	6" CPPT, <4' deep, w/outlet & 2B stone	ft.	2.7	AA	75	
606	AMA	Subsurface Drain	6" CPPT, 4-7' deep, w/outlet & 2B stone	ft.	5.5	AA	75	
606	AMA	Subsurface Drain	6" CPPT, >7' deep, w/outlet & 2B stone	ft.	10	AA	75	
606	AMA	Subsurface Drain	8" CPPT, <4' deep, w/outlet & 2B stone	ft.	3.7	AA	75	
606	AMA	Subsurface Drain	8" CPPT, 4-7' deep, w/outlet & 2B stone	ft.	6	AA	75	
606	AMA	Subsurface Drain	8" CPPT, >7' deep, w/outlet & 2B stone	ft.	12	AA	75	
612	AMA	Tree/Shrub Establishment	Planting without shelters	ac.	1600	AC	75	
612	AMA	Tree/Shrub Establishment	Planting and shelters	ac.	2000	AC	75	
614	AMA	Watering Facility	Trough & plumbing	no.	500	AA	75	
620	AMA	Underground Outlet	Underground outlet - 4"	ft.	3.5	AA	75	
620	AMA	Underground Outlet	Underground outlet - 6"	ft.	4	AA	75	
620	AMA	Underground Outlet	Underground outlet - 8"	ft.	6.5	AA	75	
633	AMA	Waste Utilization	No Component	ac.	10	FR	100	Incentive
634	AMA	Manure Transfer	Pipes, hopper, reception pit, valves, vents, settling tanks, waste water pumps, safety grates & guards	no.	0	AA	75	Designer's Estimate
635	AMA	Wastewater Treatment Strip	(Filter Area-393)	ac.	0	AM	75	Cannot exceed \$1,000-TOTAL
638	AMA	Water and Sediment Control Basin	Excav & fill < 500 cy	no.	0	AM	75	Cannot exceed \$2,250-basin
638	AMA	Water and Sediment Control Basin	Excav & fill > 500 cy	no.	0	AM	75	Cannot exceed \$1,500-basin
642	AMA	Water Well	No Component	no.	0	AM	75	Cannot exceed \$6,000/well
645	AMA	Upland Wildlife Habitat Management	Grassland habitat	ac.	75	FR	100	Incentive
656	AMA	Constructed Wetland	constructed wet land cells & pumping w/in cells	ac.	0	AA	75	Designer's Estimate
752	AMA	Soil Management System	No Component	ac.	5	FR	100	Incentive
764	AMA	Rinsate Management	No Component	no.	400	FR	100	Incentive