

Table 6. Montana General Effects Data - Conservation Practice Physical Effects (CPPE), Energy

Practice Name	Practice Code	Inefficient Energy Use	Inefficient Energy Use
		-Equipment and Facilities	-Farming/ranching practices and field operations
		-- Equipment and Facilities	-- Farming/Ranching Practices and Field Operations
Access Control	472	0	0
Access Road	560	0	0
Animal Mortality Facility	316	0	0
Brush Management	314	0	0
Composting Facility	317	1	2
Conservation Cover	327	0	0
Conservation Crop Rotation	328	0	1
Cover Crop	340	0	2
Critical Area Planting	342	0	0
Dam, Diversion	348	0	0
Dike	356	0	0
Diversion	362	0	0
Early Successional Habitat Development/Management	647	0	0
Edge-of-Field Water Quality Monitoring– Data Collection and Evaluation	201	0	0
Edge-of-Field Water Quality Monitoring– System Installation	202	0	0
FARMSTEAD ENERGY IMPROVEMENT	374	4	0
Fence	382	0	0
Field Border	386	0	0
Filter Strip	393	0	0
Firebreak	394	0	0

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Forage and Biomass Planting	512	0	0
Forage Harvest Management	511	0	0
Forest Stand Improvement	666	0	1
Forest Trails and Landings	655	0	1
Grade Stabilization Structure	410	0	0
Grassed Waterway	412	1	1
Grazing Land Mechanical Treatment	548	0	0
Heavy Use Area Protection	561	0	0
Herbaceous Weed Control	315	0	0
Herbaceous Wind Barriers	603	0	0
Integrated Pest Management	595	0	0
Irrigation Land Leveling	464	0	2
Irrigation Pipeline	430	0	2
Irrigation System, Microirrigation	441	2	2
Irrigation System, Surface and Subsurface	443	0	2
Irrigation Water Management	449	0	2
Livestock Pipeline	516	0	2
Mulching	484	0	0
Nutrient Management	590	0	0
Pond	378	0	0
Pond Sealing or Lining, Bentonite Sealant	521C	0	0
Pond Sealing or Lining, Compacted Clay Treatment	521D	0	0

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Pond Sealing or Lining, Flexible Membrane	521A	0	0
Prescribed Burning	338	0	0
Prescribed Grazing	528	0	0
Pumping Plant	533	4	2
Range Planting	550	0	0
Residue and Tillage Management, Mulch Till	345	2	2
Residue and Tillage Management, No-Till/Strip Till/Direct Seed	329	4	4
Restoration and Management of Declining Habitats	643	0	0
Riparian Forest Buffer	391	0	0
Riparian Herbaceous Cover	390	0	2
Roof Runoff Structure	558	0	0
Roofs and Cover	367	1	0
Seasonal High Tunnel System for Crops	798	0	0
Spring Development	574	0	0
Sprinkler System	442	2	2
Stormwater Runoff Control	570	0	0
Stream Crossing	578	0	0
Streambank and Shoreline Protection	580	0	0
Structure for Water Control	587	0	0
Subsurface Drain	606	0	0
Tree/Shrub Establishment	612	0	0

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Tree/Shrub Pruning	660	0	0
Tree/Shrub Site Preparation	490	0	0
Underground Outlet	620	1	1
Upland Wildlife Habitat Management	645	0	0
Waste Facility Closure	360	0	0
Waste Separation Facility	632	0	0
Waste Storage Facility	313	0	0
Waste Transfer	634	0	0
Water and Sediment Control Basin	638	0	0
Water Well	642	0	0
Watering Facility	614	0	0
Well Decommissioning	351	0	0
Wetland Enhancement	659	0	0
Wetland Restoration	657	0	0
Wetland Wildlife Habitat Management	644	0	0
Windbreak/Shelterbelt Establishment	380	3	1
Woody Residue Treatment	384	0	1