

BMP 31 – SUSTAINABLE AGRICULTURE WATER SUPPLY

Eligible Items	Cost Share (%)		Federal Maximum	
	Provincial	Federal	Item Cap	Activity Cap
Water Wells <ul style="list-style-type: none"> • Consultant fees • Test drilling (one test well per project, any additional must be pre-approved) • Construction costs, including new pump • Pump testing • Water quality sampling and testing • Well water level monitoring device (dip tubes) • Pitless adaptor • Power supply (e.g., solar or wind power/pump for remote systems) 	35	30	\$5 K	BMP 31 and BMP 32 Combined \$15 K
<ul style="list-style-type: none"> • Single phase power supply for remote systems 	N/A	30		
Ponds - must have fencing to restrict livestock access <ul style="list-style-type: none"> • Engineered assessment and design required • Test drilling sample analysis and consultant costs to determine geology • Construction costs • Water quality sampling and testing • Expansion of an existing reservoir/pond • Pumping systems to keep livestock out of new or existing ponds • Liner for new/existing ponds • Pond aeration systems (wind or electric compressors) • All intake works (e.g., wet wells and intakes for remote pumping and aeration) • Power supply (e.g., solar or wind power/pump for remote systems) 	35	30	\$5 K	
<ul style="list-style-type: none"> • Permanent snow fencing* • Single phase power supply for remote systems (with limitations) 	N/A	30		
<ul style="list-style-type: none"> • Clean-out of irrigation and livestock watering pond 	50	N/A		
Dams <ul style="list-style-type: none"> • Engineered assessment and design required • Materials and construction costs • Pumping systems to keep livestock out of new or existing reservoir • Power supply (e.g., solar or wind power/pump for remote areas) 	35	30	\$5 K	
<ul style="list-style-type: none"> • Fencing to keep livestock out of new or existing reservoir* • Single phase power supply for remote areas 	N/A	30		
Pasture Pipelines <ul style="list-style-type: none"> • Construction costs, including pump • Trenching to extend permanent water sources to other areas via a new pasture pipeline (e.g., from a farmyard source to pastures) 	35	30	\$5 K	
<ul style="list-style-type: none"> • Irrigation system (in field) - pumps, pipes, trickle/drip system) 	50	N/A		
Hookup to Existing Pipeline for On-Farm Use <ul style="list-style-type: none"> • Construction and consultant costs for individual hook-up that ties into an existing municipal pipeline (must be buried below the frostline) • Trenching 	35	30	\$5 K	
<ul style="list-style-type: none"> • Waterline downstream of the curbstop* 	N/A	30		
Spring Development <p>Materials and construction costs which include:</p> <ul style="list-style-type: none"> • Source development (includes crock) • Delivery system (pump and pipeline to deliver water to point of use - e.g., troughs) • Collection well cutoff trench or cutoff walls that direct it into a gravity pipeline or pump it to where it is used 	35	30	\$5 K	