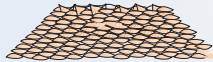



# Associated Cost Comparison: Quik-Response Self-Expanding Sandbags VS. Traditional Sandbags

Comparison scenario : 164 linear with 3 FT High Dike (In Canadian \$)

	 <b>SANDBAGS</b> 7380 UNITS 26 WORKERS 19.5 HOURS 507 MAN HOURS	 7380 UNITS 1 WORKER XX HOURS XX MAN HOURS
EMPTY SANDBAGS	\$2 791.17	N/A
SAND FILLS	\$5 954.51	N/A
EQUIPMENT RENTALS	\$3 189.92	N/A
HAND TOOLS	\$6 408.54	N/A
LABOR	\$17 969.86	N/A
EQUIPMENT	\$8 860.88	N/A
TRANSPORT	\$17 721.75	N/A
DUMP FEES	\$ 7 749.72	N/A
LABOR	\$ 1 772.18	N/A
<b>TOTAL</b>	<b>\$72 418.54</b>	<b>N/A</b>



**Quik-Response deploys 6x faster than normal sandbags, and saves users thousands of dollars in associated sandbags usage cost.**

ASSUMPTIONS:		<small>SOURCE:                  HTTPS://VASALTA.CA/QUIK-RESPONSE                  HTTPS://WWW.AG.NDSU.EDU/PUBLICATIONS/DISASTERS/SANDBAGGING-FOR-FLOOD-PROTECTION                  HTTP://GEOCELLSYSTEMS.COM/BROCHURES/PDF/TRUE_COST_OF_SANDBAGS.PDF</small>
SAND WEIGHT.....100 LBS/CF	LABORER.....\$20.00 PER HOUR	
SANDBAG WEIGHT.....31 LBS. (.31 CF)	DUMP FEE .....\$27 PER CY	
SANDBAG COST.....\$0.25 EACH	RECOVERY CREW.....2 LABORERS & OPERATORS	
SAND COST.....\$20.00 PER CY		
SHOVELS.....\$20.00 EACH		

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