

## WATER PUMPS, WASTEWATER

DESCRIPTION			
RESOURCE CATEGORY	Public Works	RESOURCE KIND	Equipment
OVERALL FUNCTION		COMPOSITION AND ORDERING SPECIFICATIONS	

RESOURCE TYPES			TYPE 1	TYPE 2	TYPE 3	TYPE 4
COMPONENT	METRIC/ MEASURE	CAPABILITY				
Equipment	Description		Self-priming Dry prime to 20 ft Solids handling to 5" unscreened materials Self contained diesel power supply Automatic start/stop Portable skid/trailer mounted	Self-priming Dry prime to 26 ft Solids handling to 5" unscreened materials Self contained diesel power supply Automatic start/stop Portable skid/trailer mounted	Self-priming Dry prime to 20 ft Solids handling to 4" unscreened materials Self contained diesel power supply Automatic start/stop Portable skid/trailer mounted	Self-priming Dry prime to 20 ft Solids handling to 3" unscreened materials Self contained diesel power supply Automatic start/stop Portable skid/trailer mounted
			NOTES: Not Specified			
Equipment	Example		Global 12HYD	Not Specified	Global 8HYD	Global 6HYD
			NOTES: Not Specified			
Equipment	Pump Capacity (GPM)		8600	6000	4500	1900
			NOTES: Not Specified			
Equipment	Suction Side (inches)		12"	10"	8"	6"
			NOTES: Not Specified			
Equipment	Head (ft)		88	50	120	100
			NOTES: Not Specified			
Equipment	Trained Operator		2	2	2	2
			NOTES: Not Specified			
Equipment	Onsite Setup Team		2	2	2	2
			NOTES: Not Specified			



RESOURCE TYPES			TYPE 5	NO TYPE 6	NO TYPE 7	NO TYPE 8
COMPONENT	METRIC/ MEASURE	CAPABILITY				
Equipment	Description		Self-priming Dry prime to 20 ft Solids handling to 3" unscreened materials Self contained diesel power supply Automatic start/stop Portable skid/trailer mounted	Not Applicable	Not Applicable	Not Applicable
			NOTES: Not Specified			
Equipment	Example		Global 4HYD	Not Applicable	Not Applicable	Not Applicable
			NOTES: Not Specified			
Equipment	Pump Capacity (GPM)		885	Not Applicable	Not Applicable	Not Applicable
			NOTES: Not Specified			
Equipment	Suction Side (inches)		4"	Not Applicable	Not Applicable	Not Applicable
			NOTES: Not Specified			
Equipment	Head (ft)		72	Not Applicable	Not Applicable	Not Applicable
			NOTES: Not Specified			
Equipment	Trained Operator		2	Not Applicable	Not Applicable	Not Applicable
			NOTES: Not Specified			
Equipment	Onsite Setup Team		2	Not Applicable	Not Applicable	Not Applicable
			NOTES: Not Specified			



## COMMENTS

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1. Wastewater applications include: Buildings, vaults, manholes, pits, trenches, excavations, or other essential structures or locations and features.
2. Purpose: This pump equipment is intended for incident response and recovery, to protect and preserve human life, health and safety, and to restore post-disaster lifelines and support debris removal.
3. Applications: Temporary bypass pump station, clarifier & digester cleanout, mobile dewatering, emergency mobile pump station, flood control.

## NOTES

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Nationally typed resources represent the minimum criteria for the associated component and capability.

INTERIM GUIDANCE  
Superseded