



## CHECKLIST FOR PUMPING READY MIXED CONCRETE

**Project:** \_\_\_\_\_

**Location:** \_\_\_\_\_

**Directions:** \_\_\_\_\_

(Map on back) \_\_\_\_\_

### 1. Contacts

Who	Name	Phone	Mobile	Fax	E-Mail
C. Contractor					
RMC Producer					
Pump Contractor					

### 2. General Conditions

Start time	Pump:	am/pm	Concrete:	am/pm
Placement Location	<input type="checkbox"/> Slabs	<input type="checkbox"/> Walls	<input type="checkbox"/> Footings	Other
Placement Rate, cy/hr.		Volume, cy		
Type of pump	<input type="checkbox"/> Regular	<input type="checkbox"/> Z-Boom	<input type="checkbox"/> Telescoping	<input type="checkbox"/> Trailer
Size of Pump, m		Pipeline dia, in.		
Pumping Distance, ft.	Vertical		Horizontal	
Slump/Air Spec	<input type="checkbox"/> Point of Discharge		<input type="checkbox"/> Point of Placement	
Testing	<input type="checkbox"/> Point of Discharge		<input type="checkbox"/> Point of Placement	
Priming Agent	<input type="checkbox"/> Grout		<input type="checkbox"/> Slick Pack	

### 3. Concrete Mixture

Strength, psi	28 days:	Other _____:	
Max Size of aggregate		(no larger than 1/3 pipeline diameter)	
Density, (UW), pcf		Lightweight	<input type="checkbox"/> Yes <input type="checkbox"/> No
Slump, in.		Air, %	
Water Reducer	<input type="checkbox"/> Regular	<input type="checkbox"/> MRWR	<input type="checkbox"/> HRWR
Fibers	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Special Requirements			
Set time requirements	Initial:		Final:
Water Permitted at job	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

### 4. Jobsite / Safety

Wash out area	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Power Lines	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Safe Set up Area	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Restrictions
Clean Water available for washout	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

### 5. Notes

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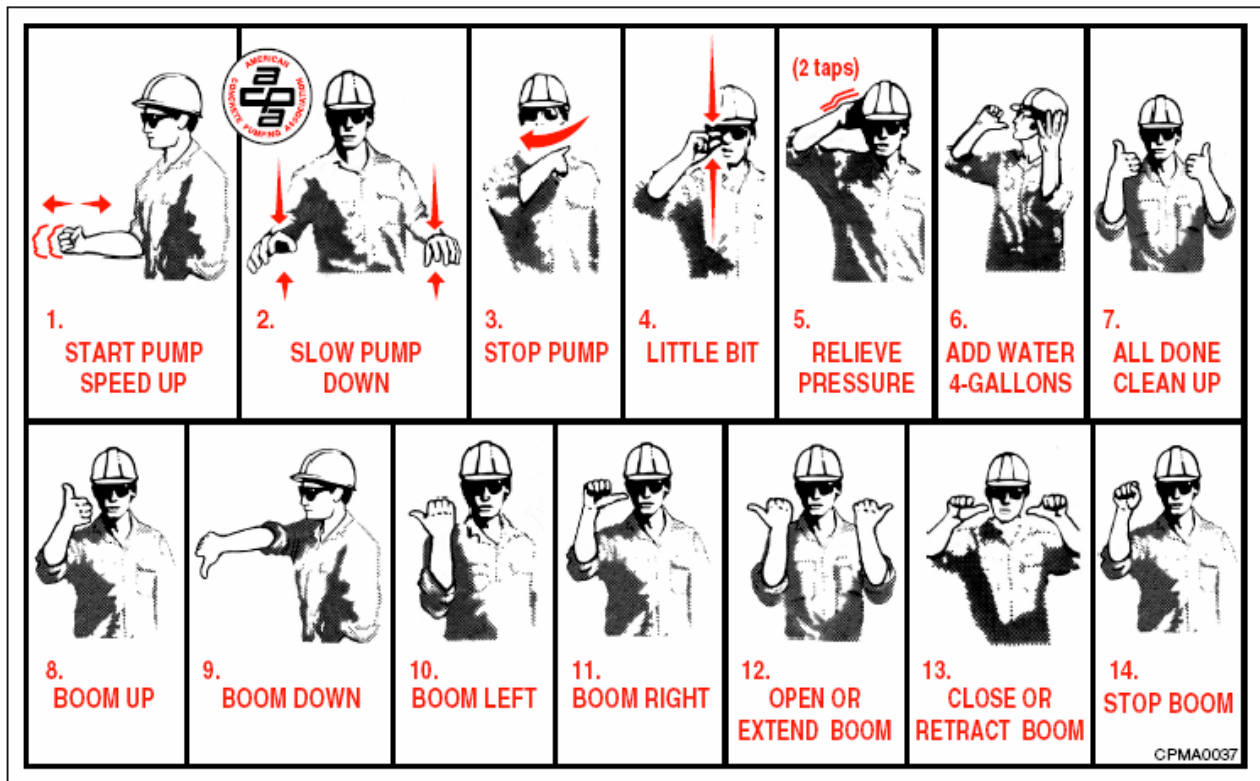
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Courtesy ACPA

The National Ready Mixed Concrete Association is a trade association representing producers of ready mixed concrete and those companies that provide materials and support to the industry. The primary goal of NRMCA is to increase the professionalism of the industry. NRMCA provides its members with education, training, product promotion assistance, information on research and technology and representation before Congress and regulatory bodies.



**National Ready Mixed Concrete Association**

900 Spring Street  
 Silver Spring, MD 20910, USA  
 Ph: (301) 587-1400; Fax (301) 585-4219  
[www.nrmca.org](http://www.nrmca.org)

The American Society of Concrete Contractors is a non-profit organization dedicated to enhancing the capabilities of those who build with concrete. Members of ASCC are concrete contractors, material suppliers, equipment manufacturers, and others involved in concrete and decorative concrete construction. ASCC provides a unified voice in the concrete construction industry, and offers many services including: an extensive safety program, problem solving assistance, networking opportunities, and educational materials.



**American Society of Concrete Contractors**

2024 S. Brentwood Blvd., Suite 105  
 St. Louis, MO 63144  
 Ph: 314-962-0210 Fax: 314-968-4367  
[www.asccconc.org](http://www.asccconc.org)

The American Concrete Pumping Association was founded in 1974 with the objectives to promote concrete pumping as the choice method of placing concrete, and to encourage and educate the concrete pumping industry on safe concrete pumping procedures. The ACPA Operator Certification Program is the only industry-recognized certification program for testing concrete pump operators on safe concrete pumping practices. Members of ACPA include owners of concrete pumps, manufacturers of concrete pumps, and distributors of concrete pumps and accessories.



**American Concrete Pumping Association**

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