

# CRACKING

## COMPLAINT FORM

Date of complaint: \_\_\_\_\_  
Contractor: \_\_\_\_\_ Person issuing complaint: \_\_\_\_\_  
Job address: \_\_\_\_\_  
Date poured: \_\_\_\_\_ What was poured? \_\_\_\_\_  
Person who placed order: \_\_\_\_\_  
Mix ordered: \_\_\_\_\_  
Specified strength: \_\_\_\_\_ PSI No. of CYDS ordered: \_\_\_\_\_ No. of CYDS shipped: \_\_\_\_\_  
Was a maximum w/c or slump ordered or specified?  Yes  No If yes, what: \_\_\_\_\_

### BATCHING REPORT *(attach copy)*

Mix batched: \_\_\_\_\_  
Are all weights as batched within 5% of the theoretical?  Yes  No  
If specified, did the water exceed the maximum?  Yes  No

### DELIVERY TICKETS

*(Note loads that were on the job more than 1 hour or those having more than 2 gallons per CYD added.)*

When were the cracks noticed? \_\_\_\_\_  
Placement: Direct \_\_\_\_\_ Conveyor \_\_\_\_\_ Pump \_\_\_\_\_  
Slump as placed: \_\_\_\_\_ in Was a high or mid-range water reducer used?  Yes  No

### WEATHER CONDITIONS

Air temp, °F	AM _____	Midday _____	PM _____
Humidity, %	AM _____	Midday _____	PM _____
Wind, mph	AM _____	Midday _____	PM _____
Precipitation: rain, snow, none	AM _____	Midday _____	PM _____

### SLABS

Thickness: \_\_\_\_\_ in.  
Joints: Tooled \_\_\_\_\_ Sawed \_\_\_\_\_ Depth \_\_\_\_\_ in. Spacing \_\_\_\_\_ ft.  
Are any cracks off outside corners or inserts in the slab?  Yes  No  
Was expansion joint used along existing structures or slabs?  Yes  No  NA

### WALLS

Thickness \_\_\_\_\_ in. Length \_\_\_\_\_ ft. Distance between cracks \_\_\_\_\_ ft.  
Any rustification strips?  Yes  No Was a curing compound applied?  Yes  No  
Was the concrete covered with visqueen or blankets?  Yes  No

### JOB TESTS

Air:  Yes  No Results \_\_\_\_\_% Slump:  Yes  No Results \_\_\_\_\_ in.  
Were cores taken or nondestructive tests conducted?  Yes  No Date: \_\_\_\_\_

### CORE RESULTS *(if cores were taken)*

Hardened air, % \_\_\_\_\_ Compressive strength: \_\_\_\_\_

Comments and observations: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_