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| DOTLOGO2 | | | | | **Illinois Modified AASHTO R 60 Checklist**  **Sampling Fresh Concrete** | | | | | |
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| Note: Illinois Modified AASHTO R 60 is formerly Illinois Modified AASHTO T 141. | | | | | | | | | | |
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| The following is a summary checklist of the key steps involved in sampling freshly mixed concrete. | | | | | | | | | | |
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| **Did the tester:** | | |  | | | | | **YES** | **NO** |  |
|  | | | | | | | | | | |
| 1. | Sample the concrete after discharge of at least 4 ft3 (0.1 m3) of concrete? | | | | | | |  |  |  |
|  | | | | | | | | | | |
| 2. | Repeatedly pass a receptacle through the entire discharge stream, or completely divert the discharge stream into a sampling container? | | | | | | |  |  |  |
|  | | | | | | | | | | |
| 3. | Remix the concrete with a damp shovel? | | | | | | |  |  |  |
|  | | | | | | | | | | |
| 4. | Obtain the sample within a 15 minute interval? | | | | | | |  |  |  |
|  | | | | | | | | | | |
| 5. | Start tests for slump and air within 5 minutes after the final portion of the sample was obtained? | | | | | | |  |  |  |
|  | | | | | | | | | | |
| 6. | Start molding cylinders or beams within 15 minutes after the sample was fabricated? | | | | | | |  |  |  |
|  | | | | | | | | | | |
| 7. | Protect the sample against contamination and rapid evaporation? | | | | | | |  |  |  |
|  | | | | | | | | | | |
| Tester: | |  | | Observer: | |  | Date: | |  | |
|  | | | | | | | | | | |
| REMARKS: | |  | | | | | | | | |
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