

Curtain Walls Inspection Checklist

Name of Inspector:

Date of inspection:
(Should be once a year)

Number of school:

Address of school:

Curtain wall designation:
(north wing only, east side only, etc.)

Repairs/modifications since last inspection:
(e.g. joints recaulked)

Any leaks reported? Y N
(describe locations at right)

Locations:

Leaks occur:

Every time it rains? Y N

During wind-driven rain? Y N

Continuously? Y N

Items/Defects

Locations/Observations

A. General Observations

- 1. Dirt/stains/graffiti? Y N
- 2. Vandalism/damage? Y N

IR	NI	OK	

Overall Condition:

B. Steel Frame

NOT PRESENT

- 1. Buckling or bending? Y N
- 2. Out of plumb? Y N
- 3. Loose members? Y N
- 4. Open caulk joints? Y N
- 5. Dried/cracked caulk? Y N
- 6. Paint peeling? Y N
- 7. Rust or rust stains? Y N
- 8. Other problems? Y N

IR	NI	OK	

Condition:

C. Aluminum Frame

NOT PRESENT

- 1. Buckling or bending? Y N
- 2. Out of plumb? Y N
- 3. Loose members? Y N
- 4. Open caulk joints? Y N
- 5. Dried/cracked caulk? Y N
- 6. Aluminum pitted? Y N
- 7. Deposits on aluminum? Y N
- 8. Stains on aluminum? Y N
- 9. Other problems? Y N

IR = Immediate Repair	NI = check at Next Inspection	OK = no problems noted
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Curtain Wall Summary/Inspection Log

School

Number:

Address:

Curtain Wall

Location (wall designation):

Wall type:

Wall material:

History

Date of most recent repair project:

Type and scope of repair project:

Contractor:

Material Manufacturer(s):

Warranty (if any):

Inspection Log (add additional pages as needed)

	<u>Date</u>	<u>Name</u>
1.	_____	_____
2.	_____	_____
3.	_____	_____
4.	_____	_____
5.	_____	_____
6.	_____	_____
7.	_____	_____
8.	_____	_____
9.	_____	_____
10.	_____	_____
11.	_____	_____
12.	_____	_____
13.	_____	_____