

Policyholder

Name Ryan Balcerzak Live Demo	Phone Number 2263381593	Address 159 Oak Park Drive, Waterloo, ON, Canada
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Claim Details

Carrier Identifier --	Contractor Identifier Encircle Restoration	Assignment Identifier Job 101
Project Manager --	Date of Loss Apr 22, 2020	Date Claim Created Apr 22, 2020
Insurance Company Allstate	Adjuster --	Policy Number P123456

Drying Factors

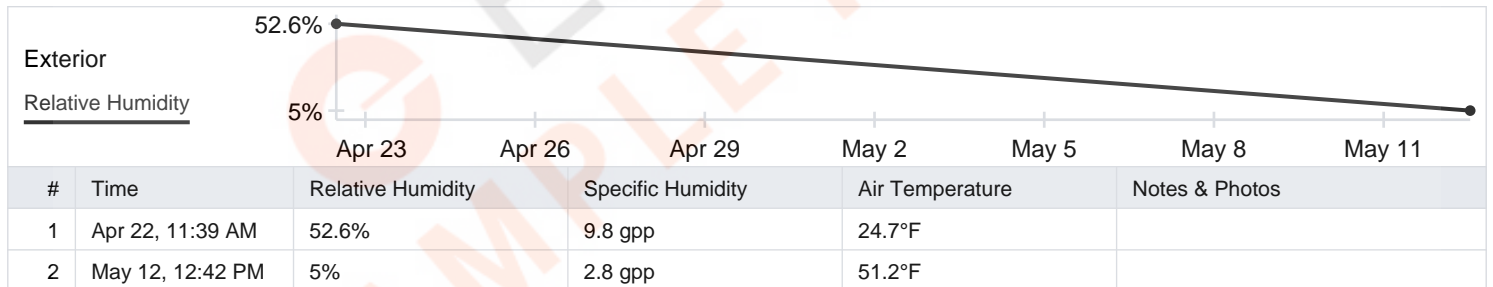
Build-Out Density Fairly Open	Building Construction Standard	HVAC Support No
Weather Conditions Neutral	Building Envelope Moderate	

Calculations

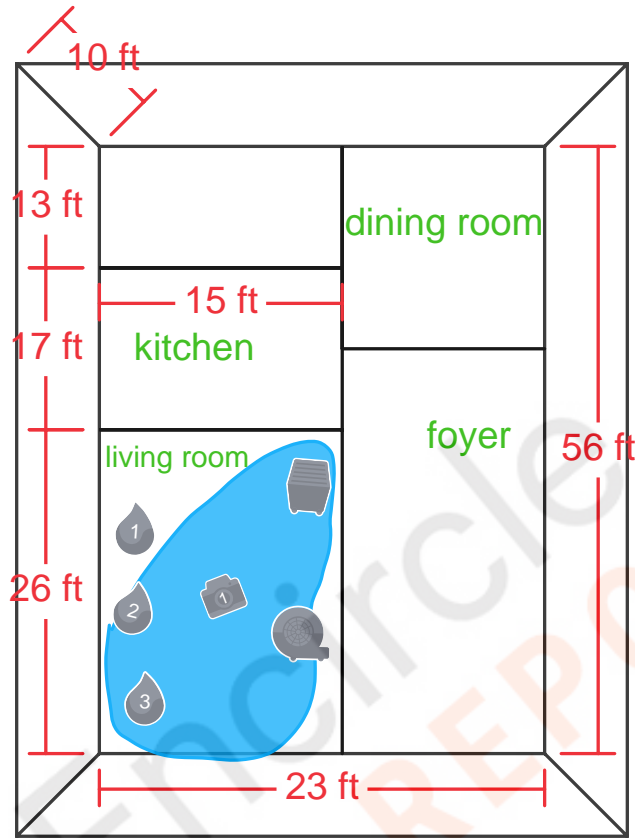
Dehumidifier Calculator

Atmosphere	Class of Water	Atmosphere Volume	Recommended AHAM Pints/Day
Kitchen	Class 2	9000 ft ³	221 pints/day

Unaffected Reference Atmosphere: Exterior



Affected Atmosphere: Kitchen



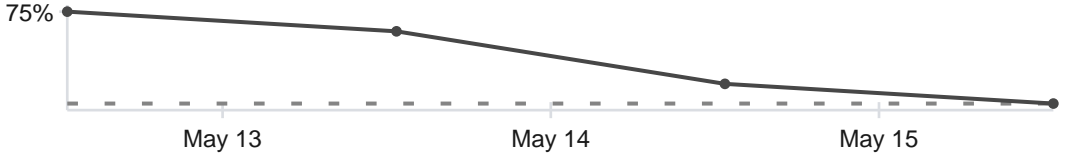

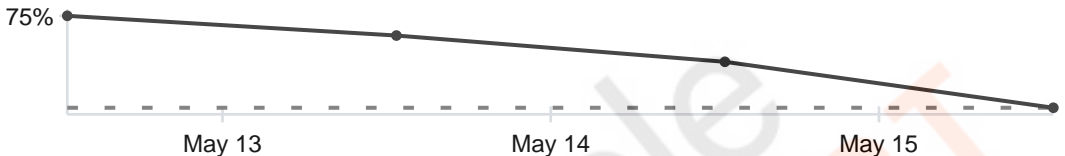

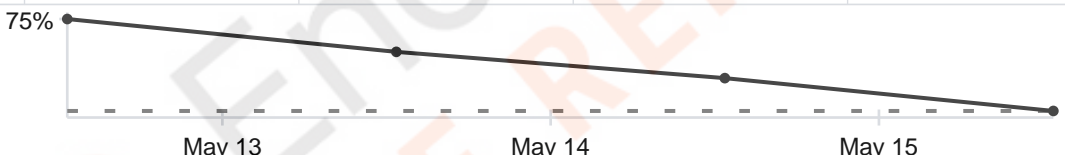

1 Photos



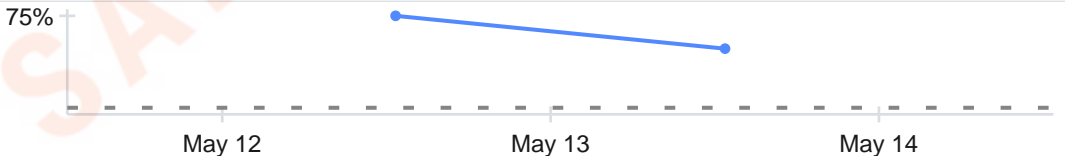

#	Time	Relative Humidity	Specific Humidity	Air Temperature	Notes & Photos
1	May 12, 12:42 PM	10%	9.3 gpp	65.8°F	

Affected Area: Kitchen

Point 1: Outside Wall

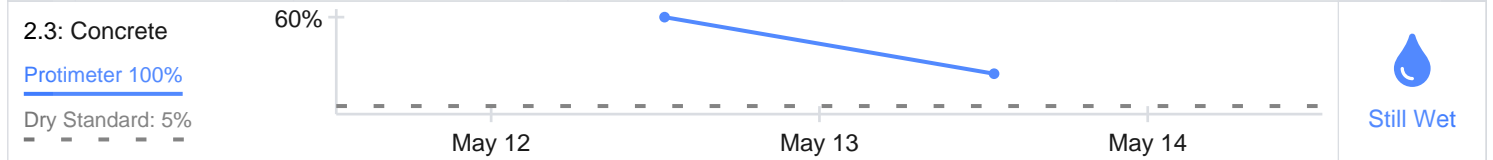
1.1: Drywall Flir MR 77 100% Dry Standard: 5%					 Dry
#	Time	Meter	Moisture Content	Surface Temperature	Notes & Photos
1	May 12, 12:38 PM	Flir MR 77 100%	75%	61.9°F	
2	May 13, 12:43 PM	Flir MR 77 100%	60%	56.1°F	
3	May 14, 12:44 PM	Flir MR 77 100%	20%	3.7°F	
4	May 15, 12:45 PM	Flir MR 77 100%	5%	38.6°F	
1.2: Wood Sill Plate Protimeter 100% Dry Standard: 5%					 Dry
#	Time	Meter	Moisture Content	Surface Temperature	Notes & Photos
1	May 12, 12:39 PM	Protimeter 100%	75%	68.7°F	
2	May 13, 12:43 PM	Protimeter 100%	60%	59.9°F	
3	May 14, 12:44 PM	Protimeter 100%	40%	64.8°F	
4	May 15, 12:45 PM	Protimeter 100%	5%	52.2°F	
1.3: Concrete Protimeter 100% Dry Standard: 5%					 Dry
#	Time	Meter	Moisture Content	Surface Temperature	Notes & Photos
1	May 12, 12:39 PM	Protimeter 100%	75%	64.8°F	
2	May 13, 12:43 PM	Protimeter 100%	50%	50.7°F	
3	May 14, 12:44 PM	Protimeter 100%	30%	68.2°F	
4	May 15, 12:45 PM	Protimeter 100%	5%	37.1°F	

Point 2: Outside Wall

2.1: Drywall Flir MR 77 100% Dry Standard: 5%					 Still Wet
#	Time	Meter	Moisture Content	Surface Temperature	Notes & Photos
1	May 12, 12:40 PM	Flir MR 77 100%	75%	36.7°F	
2	May 13, 12:45 PM	Flir MR 77 100%	50%	50.2°F	



#	Time	Meter	Moisture Content	Surface Temperature	Notes & Photos
1	May 12, 12:40 PM	Protimeter 100%	80%	61.9°F	
2	May 13, 12:46 PM	Protimeter 100%	50%	34.2°F	

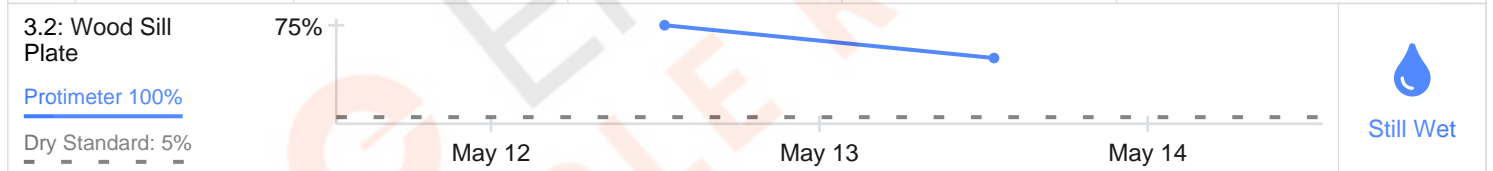


#	Time	Meter	Moisture Content	Surface Temperature	Notes & Photos
1	May 12, 12:40 PM	Protimeter 100%	60%	75°F	
2	May 13, 12:46 PM	Protimeter 100%	25%	34.2°F	

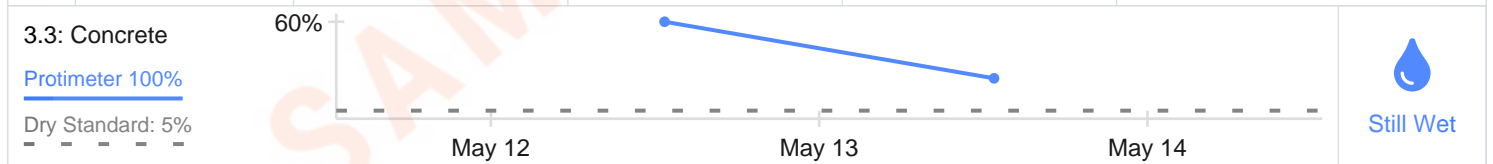
Point 3: Outside Wall



#	Time	Meter	Moisture Content	Surface Temperature	Notes & Photos
1	May 12, 12:41 PM	Flir MR 77 100%	75%	58°F	
2	May 13, 12:46 PM	Flir MR 77 100%	50%	35.2°F	

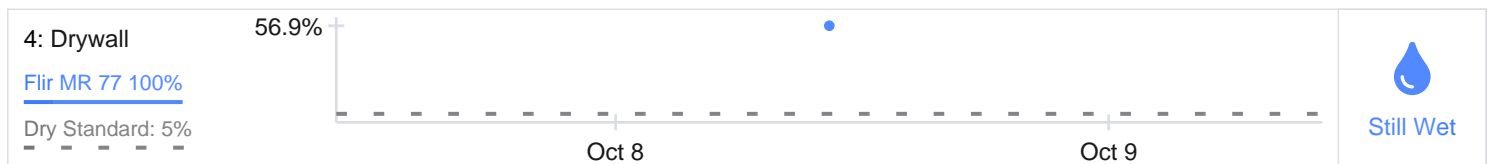


#	Time	Meter	Moisture Content	Surface Temperature	Notes & Photos
1	May 12, 12:41 PM	Protimeter 100%	75%	66.3°F	
2	May 13, 12:46 PM	Protimeter 100%	50%	39.6°F	



#	Time	Meter	Moisture Content	Surface Temperature	Notes & Photos
1	May 12, 12:41 PM	Protimeter 100%	60%	47.3°F	
2	May 13, 12:47 PM	Protimeter 100%	25%	47.3°F	

Point 4: Outside Wall



#	Time	Meter	Moisture Content	Surface Temperature	Notes & Photos
1	Oct 8, 10:24 AM	Flir MR 77 100%	56.9%	48.2°F	

Air Movers: Kitchen

Name	Placed	Removed	Energy usage	Days on site
Raptor RAM1000 (CAM-002)	May 12, 1:00 PM	Still on site	6740.89 kWh	156 days
Raptor RAM1000 (CAM-022)	May 12, 1:00 PM	Still on site	6740.88 kWh	156 days
Raptor RAM1000 (CAM-023)	May 12, 1:00 PM	Still on site	6740.88 kWh	156 days
Raptor RAM1000 (CAM-018)	Oct 15, 1:55 PM	Still on site	0.04 kWh	1 day

Affected Area: Living Room

Air Movers: Living Room

Name	Placed	Removed	Energy usage	Days on site
Raptor RAM1000 (CAM-043)	May 12, 1:01 PM	Still on site	6740.87 kWh	156 days

Dehumidifier: B-Air VG-1500 (1)

Placed May 12, 12:59 PM **Removed** Still on site **Power** 0.85 kW **Energy usage** 3169.73 kWh **Days on site** 156 days

#	Time	Relative Humidity	Specific Humidity	Air Temperature	Grain Depression	Hours Running	Notes & Photos
1	May 12, 12:59 PM	1.8%	0.6 gpp	36.3°F	9 gpp		

Dehumidifier: OASIS D165 (2)

Placed May 12, 12:59 PM **Removed** Still on site **Power** 0.48 kW **Energy usage** 1808.81 kWh **Days on site** 156 days

#	Time	Relative Humidity	Specific Humidity	Air Temperature	Grain Depression	Hours Running	Notes & Photos
1	May 12, 12:59 PM	1.6%	0.7 gpp	45.7°F	9 gpp		

Dehumidifier: Phoenix D385 (3)

Placed May 12, 1:00 PM **Removed** Still on site **Power** 1.38 kW **Energy usage** 5168.02 kWh **Days on site** 156 days

#	Time	Relative Humidity	Specific Humidity	Air Temperature	Grain Depression	Hours Running	Notes & Photos
1	May 12, 1:00 PM	2.7%	0.8 gpp	34.1°F	9 gpp		

Dehumidifier: Phoenix 270HTx (0422FD20)

Placed Oct 8, 10:24 AM **Removed** Still on site **Power** 1.07 kW **Energy usage** 183.20 kWh **Days on site** 8 days

#	Time	Relative Humidity	Specific Humidity	Air Temperature	Grain Depression	Hours Running	Notes & Photos
1	Oct 8, 10:25 AM	64.1%	36.7 gpp	52°F	-27 gpp		

Dehumidifier: Phoenix R200 LGR (015A730D)

Placed Oct 15, 1:55 PM **Removed** Still on site **Power** 0.86 kW **Energy usage** 0.02 kWh **Days on site** 1 day

Air Scrubber: OmniTec OmniAire 600 Nitro (600N) (RS6H-006)

Placed May 12, 1:01 PM **Removed** Still on site **Power** 0.28 kW **Energy usage** 1033.60 kWh **Days on site** 156 days

Air Scrubber: OmniTec OmniAire 600 Nitro (600N) (RS6H-010)

Placed	Removed	Power	Energy usage	Days on site
May 12, 1:01 PM	Still on site	0.28 kW	1033.60 kWh	156 days

Encircle
SAMPLE REPORT