FAN FAVE Video
Shawn Mendes - "Something Big"
FAN FAVE Artist or Group
Justin Bieber
FAN FAVE International Artist or Group
One Direction
Video of The Year
The Weeknd - "Often"
Best International Artist
Ed Sheeran
Ed Sheeran Most Buzzworthy International Artist or Group
Most Buzzworthy International Artist or Group
Most Buzzworthy International Artist or Group Ed Sheeran
Most Buzzworthy International Artist or Group Ed Sheeran Best Pop Video
Most Buzzworthy International Artist or Group Ed Sheeran Best Pop Video The Weeknd - "Earned It"

Here is the full list of the 2015 Much Music Video Awards winners:

P. Reign f. Drake & Future - "DnF"
Best Rock/Alternative Video
Arcade Fire - "We Exist"
Most Buzzworthy Canadian
The Weeknd
Best MuchFACT Video
Majid Jordan - "Forever"
Best Director
The Weeknd - "Often"
Director: Sam Pilling
Best Post-Production
Zeds Dead f. Twin Shadow & D'Angelo Lacy - "Lost You"