

Tropical Season 2017 – Bermuda Tropical Cyclone Summary Table

Storm Name	Month	Watch/Warning Issued for Bermuda	Maximum Wind Speed at LF Wade (10min averaging)	Maximum Wind on/near Island	Significant Surge, Swell, Rainfall &/or Flooding	CPA & other notes	Verification
Hurricane Gert (Cat 2)	Aug. 16 th	Potential Threat Small Craft Warning	24G30KT	Crescent: 30G34KT Pearl: 28G31KT	SW-W Swells 5'-9'	11UTC 16 Aug 2017 281nm NNW	Strong upper/lower ridge over Bermuda forced Gert to the west and then north, around BDA
Hurricane Jose (Major Cat 4)	Sept.10-22	1 st : Potential Threat Small Craft Warning 2 nd : Potential Threat Small Craft Warning Thunderstorm Advisory	1 st : 11G20KT 2 nd : 31G40KT	1 st : Crescent: 14G16KT Pearl: 15G17KT 2 nd : Crescent: 38G45KT Pearl: 30G39KT	1 st : S Swells 6'-10' 2 nd : NW-N Swells 7'-12' TSRA on 18th	1 st : 21UTC 12 Sept 2017 313nm SSW 2 nd : 03UTC 18 Sept 2017 345nm W	Strong upper ridge held Jose to the south and forced it to do a looping track before it moved westerly and then passing west of Bermuda. Heavier showers and TSRA trailing behind Jose.

Hurricane Lee (Major Cat 3)	Sept.26 -28	Potential Threat Small Craft Warning	N/A	N/A	Swell present, but overrun by Maria Swells	06 UTC 28 Sept 2017 375nm E	Strong, narrow upper and surface ridging over Bermuda, forcing Lee east
Hurricane Maria (Major Cat 5)	Sept. 22-29	Potential Threat Small Craft Warning	27G33KT	Crescent: 31G36KT Pearl: 33G40KT	Persistent Swells, SW – W – N 9'-17'	03UTC 29 Sept 2017 290nm N	Strong, narrow upper and surface ridging over Bermuda forcing Maria to the west and then Upper Trough takes it past to the north