

August 1,2016 Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco Division of New Reactor Licensing Docket No. 52-046 MKD/NW-16-0732L

Subject: Revised Response to RAI 129-8085 for Question 03.08.01-2 (Rev. 2)

References: 1) NRC Request for Additional Information 129-8085, dated August 5, 2015
2) KHNP Letter MKD/NW-15-0153L, Response to RAI 129-8085 for Question on a 30-Day Response Cycle, dated September 17, 2015

3) KHNP Letter MKD/NW-16-0070L, Revised Response to RAI 129-8085 for Questions 03.08.01-2 and 03.08.01-5, dated March 3, 2016

KHNP is hereby submitting a revised response to RAI 129-8085, dated August 5, 2015. The RAI revised response addresses Question 03.08.01-2 to provide stress profiles of typical tendons with losses of prestress.

The enclosure provides the revised response to RAI 129-8085 for the Question 03.08.01-2 (Non-Proprietary).

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at ahn.daegeun@khnp.co.kr or 703-388-0592.

Sincerely,

Jae-yong Lee Project Manager Advanced Reactors Development Laboratory Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Revised Response to RAI 129-8085 for Question 03.08.01-2 (Rev.2) (Non-Proprietary)



Enclosure

Revised Response to RAI 129-8085 for Question 03.08.01-2 (Rev.2)

(Non-Proprietary)

August 1,2016