



Feature Articles

May 2022
Volume 65, Number 6

- 26 U.S. nuclear capacity factors:
A smaller fleet invested in the future**
- 34 Cost drivers of nuclear steam cycle construction**
- 40 Finding Fusion’s Place: Government policies and innovative technologies are the key to fusion energy economics**
- 46 Perspective: Can we abolish the 60-year-old international consensus that connects nuclear radiation to cancer?**

Every Issue

- | | |
|------------------------------------------------------------------------------------------|----------------------------|
| 10 Leaders: Focusing on nuclear plant life-cycle O&M from the beginning | 16 Nuclear Trending |
| 12 ANS Grand Challenge: Accelerating development and qualification of advanced materials | 50 Power & Operations |
| | 58 Research & Applications |
| | 64 Waste Management |
| | 70 ANS News |

Departments

- | | | |
|-----------------|------------------|-----------------------|
| 4 Nuclear Notes | 76 Education | 88 People |
| 6 Readers Write | 80 Industry | 92 Calendar |
| 8 Atoms | 81 Standards | 94 Recently Published |
| 21 Meetings | 82 Opinion | 95 ANS Journals |
| | 86 Direct Answer | 96 Nuclear News Asks |