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### Uranium One

Toronto-based Uranium One's main interests are in ISL projects. Uranium One is now wholly-owned by Russia's ARMZ, and Uranium One Holdings is responsible for all Rosatom's uranium mining outside Russia. US operations have current design capacity of 500 tU/yr and maximum potential of 1400 tU/yr. All are ISL.

In Wyoming, Uranium One USA had production from its Willow Creek ISL project in the Powder River Basin from 2011. It acquired 500 tU/yr capacity from Christensen Ranch ISL mine through the Irigaray central processing plant when it bought those assets for \$35 million from Areva in mid-2009, and it plans to expand this plant to its licensed 960 tU/yr. In December 2010, the NRC licensed the Irigaray mill to produce up to 960 tU/yr (it operated at 500 tU/yr in 2011), and for Christiansen Ranch to restart operations (it had been shut down since 2000 and restarted in January 2011). Production from its three small mines (Moore Ranch, Peterson Ranch, Nine Mile) and from Christiansen Ranch itself is from loaded resin trucked to Irigaray from satellite plants. Overall Willow Creek produced 362 tU in 2013 at a cost of \$36/lb and 217 tU in 2014. Wellfield development was put on hold in 2014 until prices improve, and production wound down in 2015, with only 14 tU produced in Q2. Willow Creek total resources (NI 43-101) are 6500 tU.

The Nuclear Regulatory Commission issued a licence to Uranium One Americas for Moore Ranch in October 2010, to start production in 2012, but development is suspended. Uranium One's additional projects in the Powder River Basin, including Ludeman, Allemand-Ross and Barge, could also be developed as satellite operations with final processing through the Willow Creek central plant. Uranium One has some 4000 tU as measured resources (2235 t at Moore Ranch) and 23,000 tU as indicated resources in the state. Ludeman is quoted with 4200 tU total resources (NI 43-101). It also had plans for production from Antelope and JAB in the Great Divide Basin, but these ~~were deferred due to endangered species concerns.~~

Under 3:53 / 13:06 One deposits in the Powder River Basin are Allemand Ross, Barge (1770 tU), Pine Tree at CC Ros

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