- WAC 246-246-030 Criteria for license termination under restricted conditions. A site is acceptable for license termination under restricted conditions if:
- (1) The licensee can demonstrate that further reductions in residual radioactivity necessary to comply with the provisions of WAC 246-246-020 would result in net public or environmental harm or were not being made because the residual levels associated with restricted conditions are ALARA. Determination of the levels which are ALARA must take into account consideration of any detriments, such as traffic accidents, expected to potentially result from decontamination and waste disposal;
- (2) The licensee has made provisions for legally enforceable institutional controls that provide reasonable assurance that the TEDE from residual radioactivity distinguishable from background to the average member of the critical group will not exceed 0.25 mSv (25 mrem) per year;
- (3) The licensee has provided sufficient financial assurance to enable an independent third party, including a governmental custodian of a site, to assume and carry out responsibilities for any necessary control and maintenance of the site. Acceptable financial assurance mechanisms are those described in WAC 246-235-075 (4)(a), (b), and (d) and, when a governmental entity is assuming custody and ownership of a site, an arrangement that is deemed acceptable by such governmental entity;
- (4) The licensee has submitted a decommissioning plan or license termination plan to the department indicating the licensee's intent to decommission in accordance with WAC 246-232-060(6), and specifying that the licensee intends to decommission by restricting use of the site. The licensee shall document in the license termination plan or decommissioning plan how the advice of individuals and institutions in the community who may be affected by the decommissioning has been sought and incorporated, as appropriate, following analysis of that advice;
- (a) Licensees proposing to decommission by restricting use of the site shall seek advice from the affected parties regarding the following matters concerning the proposed decommissioning:
- (i) Whether provisions for institutional controls proposed by the licensee:
- (A) Will provide reasonable assurance that the TEDE from residual radioactivity distinguishable from background to the average member of the critical group will not exceed 0.25 mSv (25 mrem) TEDE per year;
 - (B) Will be enforceable; and
- (C) Will not impose undue burdens on the local community or other affected parties;
- (ii) Whether the licensee has provided sufficient financial assurance to enable an independent third party, including a governmental custodian of a site, to assume and carry out responsibilities for any necessary control and maintenance of the site;
- (b) In seeking advice on the issues identified in WAC 246-246-030 (4) (a), the licensee shall provide for:
- (i) Participation by representatives of a broad cross section of community interests who may be affected by the decommissioning;
- (ii) An opportunity for a comprehensive, collective discussion on the issues by the participants represented; and
- (iii) A publicly available summary of the results of all discussions, including a description of the individual viewpoints of the

participants on the issues and the extent of agreement and disagreement among the participants on the issues; and

- (5) Residual radioactivity at the site has been reduced so that if the institutional controls were no longer in effect, there is reasonable assurance that the TEDE from residual radioactivity distinguishable from background to the average member of the critical group is as low as reasonably achievable and would not exceed either:
 - (a) 1 mSv (100 mrem) per year; or
 - (b) 5 mSv (500 mrem) per year provided the licensee:
- (i) Demonstrates that further reductions in residual radioactivity necessary to comply with the 1 mSv/y (100 mrem/y) value of (a) of this subsection are not technically achievable, would be prohibitively expensive, or would result in net public or environmental harm;
 - (ii) Makes provisions for durable institutional controls;
- (iii) Provides sufficient financial assurance to enable a responsible government entity or independent third party, including a governmental custodian of a site, both to carry out periodic rechecks of the site no less frequently than every five years to assure that the institutional controls remain in place as necessary to meet the criteria of WAC 246-246-030(2) and to assume and carry out responsibilities for any necessary control and maintenance of those controls. Acceptable financial assurance mechanisms are those in WAC 246-235-075(4)(a), (b), and (d).

[Statutory Authority: RCW 70.98.050. WSR 15-06-015, § 246-246-030, filed 2/23/15, effective 3/26/15; WSR 00-07-085, § 246-246-030, filed 3/15/00, effective 4/15/00.]