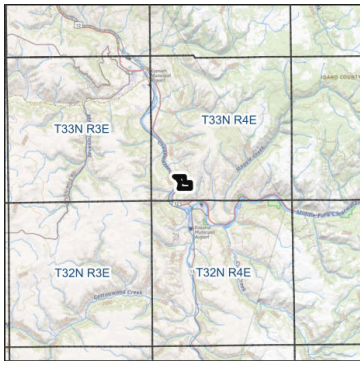
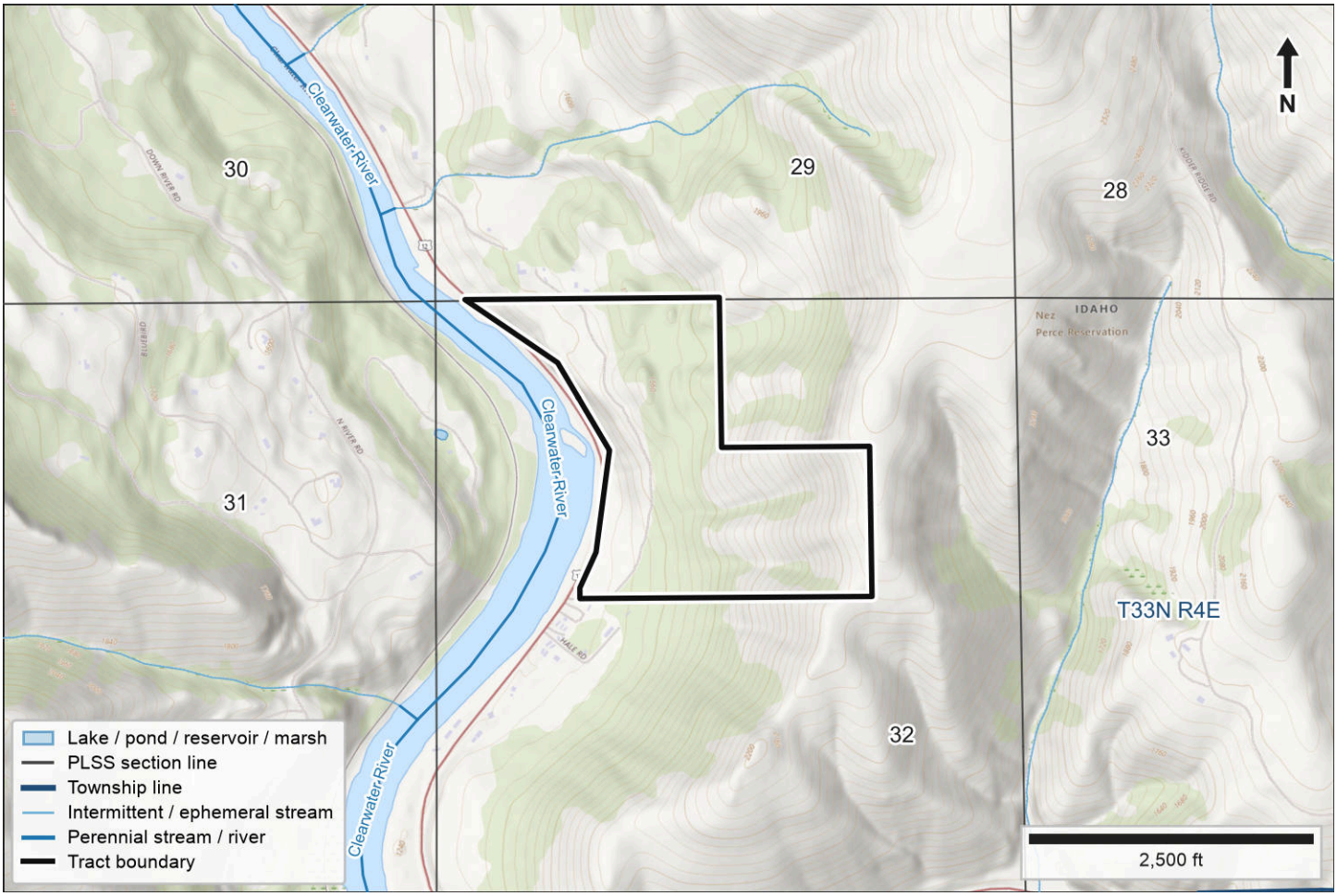
Location Map

Tract on the USGS US Topo base map with the BLM PLSS section grid and NHD hydrography

Tract: BIA Tract 182 1541
County: Idaho, ID
Legal: Secs. 29, 32, T33N R4E, B.M.
GIS acres: 119.54 ac (EPSG:5070); 119.46 ac (EPSG:32611)
Centroid: 46.16101, -115.98582





Tract facts

Item	Value
GIS acres (EPSG:5070, CONUS Albers)	119.538
Acres in local UTM (EPSG:32611)	119.461
County	Idaho, ID
Legal description (PLSS sections overlapped)	Secs. 29, 32, T33N R4E, B.M.
Centroid (lat, lon)	46.161015, -115.985823

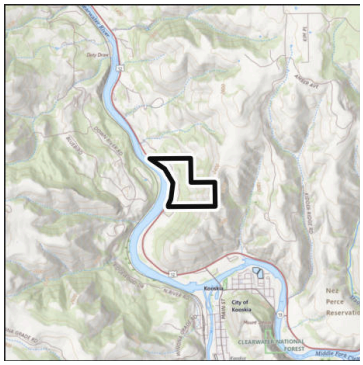
PLSS section lines and numbers from BLM CadNSDI (service snapshot 2026-10-27); township lines and township-range labels in navy (T32N R4E and T33N R4E, Boise Meridian). The tract's legal description is in the title block.
Hydrography from USGS NHD (NHD Best Resolution, Idaho, published 2023-12-27 (NHD retired 2023-10-01; successor 3DHP has no state cut)): perennial streams and river centerlines in blue with GNIS names, intermittent streams lighter, canals and ditches thin, water bodies filled — Clearwater River.

Sources: BLM Idaho State Office, CadNSDI PLSS (plss_id_first_division, plss_id_township), service snapshot 2026-10-27, retrieved 2026-10-27 · USGS National Hydrography Dataset (NHD) Best Resolution, state FGDB (nhd_id_flowline, nhd_id_waterbody), NHD Best Resolution, Idaho, published 2023-12-27 (NHD retired 2023-10-01; successor 3DHP has no state cut), retrieved 2026-10-28 · Basemap: USGS The National Map base map tile service, Data refreshed September 4, 2026-v1.2; tiles retrieved 2026-11-12.
Areas are polygon intersections measured in EPSG:5070 (CONUS Albers), international acres; percentages are of the tract's GIS acres. Map projection EPSG:32611 (UTM). Prepared 2026-11-12 by Northwest Trust Valuation. TractEngine v0.0.1.

Aerial Map

Tract boundary on USDA NAIP orthoimagery (2025)

Tract: BIA Tract 182 1541
County: Idaho, ID
Legal: Secs. 29, 32, T33N R4E, B.M.
GIS acres: 119.54 ac (EPSG:5070); 119.46 ac (EPSG:32611)
Centroid: 46.16101, -115.98582





Tract facts

Item	Value
GIS acres (EPSG:5070, CONUS Albers)	119.538
Acres in local UTM (EPSG:32611)	119.461
County	Idaho, ID
Legal description (PLSS sections overlapped)	Secs. 29, 32, T33N R4E, B.M.
Centroid (lat, lon)	46.161015, -115.985823

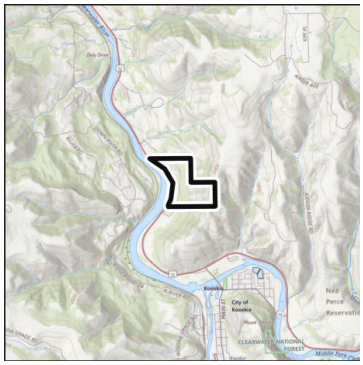
Boundary as supplied to locate(); acreage per the TractEngine acreage rule (EPSG:5070).

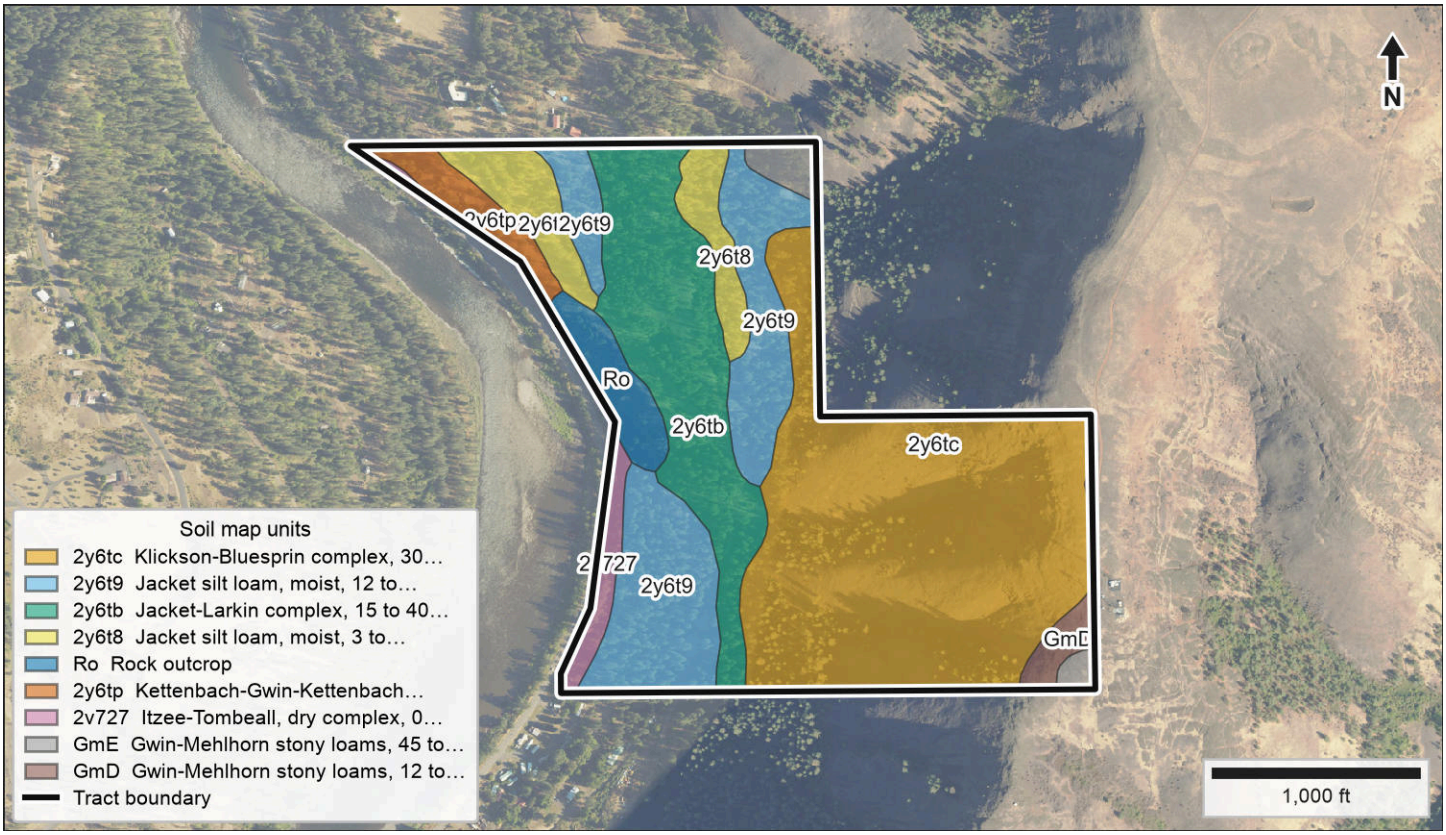
Sources: Basemap: USDA FSA NAIP via Microsoft Planetary Computer STAC, NAIP 2025 (2025-09-18; 0.3 m); tiles retrieved 2026-11-12 · Basemap: USGS The National Map base map tile service, Data refreshed September 4, 2026-v1.2; tiles retrieved 2026-11-12.
Areas are polygon intersections measured in EPSG:5070 (CONUS Albers), international acres; percentages are of the tract's GIS acres. Map projection EPSG:32611 (UTM). Prepared 2026-11-12 by Northwest Trust Valuation. TractEngine v0.0.1.

Soil Map

NRCS SSURGO soil map units within the tract

Tract: BIA Tract 182 1541
County: Idaho, ID
Legal: Secs. 29, 32, T33N R4E, B.M.
GIS acres: 119.54 ac (EPSG:5070); 119.46 ac (EPSG:32611)
Centroid: 46.16101, -115.98582





Soil map units (NRCS SSURGO)

Code	Soil description	Acres	% of tract	NCCPI overall	Non-irr class	Irr class	Range prod. (lbs/ac/yr)	Wheat (bu)	Drainage	Hydric %	Farmland class
2y6tc	Klickson-Bluesprin complex, 30 to 75 percent slopes	50.80	42.5%	20.1	VIIe	—	638	—	Well drained	0	Not prime farmland
2y6t9	Jacket silt loam, moist, 12 to 30 percent slopes	22.94	19.2%	57.4	IVe	—	—	55	Well drained	0	Farmland of statewide importance
2y6tb	Jacket-Larkin complex, 15 to 40 percent slopes	21.33	17.8%	61.4	VIe	—	—	42	Well drained	0	Not prime farmland
2y6t8	Jacket silt loam, moist, 3 to 12 percent slopes	8.61	7.2%	59.1	IIIe	IVe	—	65	Well drained	0	Farmland of statewide importance
Ro	Rock outcrop	4.28	3.6%	—	VIII	—	—	—	—	0	Not prime farmland

Sources: USDA NRCS gSSURGO (Soil Survey Geographic Database, state file geodatabase) (gssurgo_id_mupolygon, gssurgo_id_mapunit), gSSURGO ID release 2026-10-26, retrieved 2026-10-29 · USDA NRCS gSSURGO (state file geodatabase) + NRCS Soil Data Access (cointerp limiting features) (gssurgo_id_interp), gSSURGO ID release 2026-10-26, retrieved 2026-11-12 · Basemap: USDA FSA NAIP via Microsoft Planetary Computer STAC, NAIP 2025 (2025-09-18; 0.3 m); tiles retrieved 2026-11-12 · Basemap: USGS The National Map base map tile service, Data refreshed September 4, 2026-v1.2; tiles retrieved 2026-11-12.
Areas are polygon intersections measured in EPSG:5070 (CONUS Albers), international acres; percentages are of the tract's GIS acres. Map projection EPSG:32611 (UTM). Prepared 2026-11-12 by Northwest Trust Valuation. TractEngine v0.0.1.

Soil map units (NRCS SSURGO)

Code	Soil description	Acres	% of tract		NCCPI overall	Non-irr class	Irr class	Range prod. (lbs/ac/yr)	Wheat (bu)	Drainage	Hydric %	Farmland class
2y6tp	Kettenbach-Gwin-Kettenbach, moist complex, 30 to 75 percent slopes	3.90	3.3%		16.8	VIIe	—	788	—	Well drained	0	Not prime farmland
2v727	Itzee-Tombeall, dry complex, 0 to 2 percent slopes	3.31	2.8%		49.0	IVe	IVe	—	—	Somewhat excessively drained	0	Prime farmland if irrigated
GmE	Gwin-Mehlhorn stony loams, 45 to 65 percent slopes	2.34	2.0%		12.5	VIIe	—	—	—	Well drained	0	Not prime farmland
GmD	Gwin-Mehlhorn stony loams, 12 to 45 percent slopes	2.03	1.7%		28.7	VIIs	—	—	—	Well drained	0	Not prime farmland
	Weighted average	**119.54**	**100.0%**		**37.4**	**5.91**	**—**	**296.6**	**22.7**			

Crop yields (NRCS SSURGO cocropyld; map-unit figures, unrated components as 0)

Code	Soil description	Alfalfa hay, irr. (tons/ac)	Barley, irr. (bu/ac)	Dry beans, irr. (bu/ac)	Potatoes, irr. (cwt/ac)	Pasture (AUM/ac)	Pasture, irr. (AUM/ac)	Wheat, irr. (bu/ac)
2y6tc	Klickson-Bluesprin complex, 30 to 75 percent slopes	—	—	—	—	—	—	—
2y6t9	Jacket silt loam, moist, 12 to 30 percent slopes	—	—	—	—	3.5	—	—
2y6tb	Jacket-Larkin complex, 15 to 40 percent slopes	—	—	—	—	—	—	—
2y6t8	Jacket silt loam, moist, 3 to 12 percent slopes	—	—	—	—	4.0	—	—
Ro	Rock outcrop	—	—	—	—	—	—	—
2y6tp	Kettenbach-Gwin-Kettenbach, moist complex, 30 to 75 percent slopes	—	—	—	—	—	—	—
2v727	Itzee-Tombeall, dry complex, 0 to 2 percent slopes	—	—	—	—	—	—	—
GmE	Gwin-Mehlhorn stony loams, 45 to 65 percent slopes	—	—	—	—	—	—	—
GmD	Gwin-Mehlhorn stony loams, 12 to 45 percent slopes	—	—	—	—	—	—	—
	Weighted average	**—**	**—**	**—**	**—**	**1.0**	**—**	**—**

NCCPI, range production and crop yields are acre-weighted over all soil acres with unrated units as 0; capability class is the acre-weighted numeric class, reported only when every unit is rated. Per-unit range production and yields are the NRCS map-unit figures: sum(component % x value) / sum(component %), unrated components as 0. Rated acres — NCCPI 115.26 of 119.54; range production 54.70 of 119.54; wheat 52.88 of 119.54; non-irrigated class 119.54 of 119.54; irrigated class 11.93 of 119.54. Soil survey area ID618 (Kooskia Area, Idaho County, Idaho), SSURGO version 22 (2026-08-31).

Sources: USDA NRCS gSSURGO (Soil Survey Geographic Database, state file geodatabase) (gssurgo_id_mupolygon, gssurgo_id_mapunit), gSSURGO ID release 2026-10-26, retrieved 2026-10-29 · USDA NRCS gSSURGO (state file geodatabase) + NRCS Soil Data Access (cointerp limiting features) (gssurgo_id_interp), gSSURGO ID release 2026-10-26, retrieved 2026-11-12 · Basemap: USDA FSA NAIP via Microsoft Planetary Computer STAC, NAIP 2025 (2025-09-18; 0.3 m); tiles retrieved 2026-11-12 · Basemap: USGS The National Map base map tile service, Data refreshed September 4, 2026-v1.2; tiles retrieved 2026-11-12.

Areas are polygon intersections measured in EPSG:5070 (CONUS Albers), international acres; percentages are of the tract's GIS acres. Map projection EPSG:32611 (UTM). Prepared 2026-11-12 by Northwest Trust Valuation. TractEngine v0.0.1.

Soil Narrative

BIA Tract 182 1541 · Prepared by Northwest Trust Valuation

Per the NRCS soil survey (SSURGO), 9 soil map units are mapped on the tract, covering 119.54 acres. The largest is Klickson-Bluesprin complex, 30 to 75 percent slopes (2y6tc), with 50.80 acres (42.5%). The next largest are Jacket silt loam, moist, 12 to 30 percent slopes (2y6t9) with 22.94 acres (19.2%), Jacket-Larkin complex, 15 to 40 percent slopes (2y6tb) with 21.33 acres (17.8%), Jacket silt loam, moist, 3 to 12 percent slopes (2y6t8) with 8.61 acres (7.2%) and Rock outcrop (Ro) with 4.28 acres (3.6%). The remaining 4 units total 11.58 acres.

No hydric soils are mapped on the tract. The soil survey does not indicate wetland conditions, although only an on-site delineation can confirm that.

For septic tank absorption fields, the NRCS rates all of the soils on the tract (119.54 acres) as very limited. The very limited rating is due to slope (107.61 acres), slow water movement (107.58 acres) and depth to bedrock (12.55 acres).

For dwellings without basements, the NRCS rates the soils as somewhat limited on 8.61 acres (7.2%) and very limited on 110.92 acres (92.8%). The very limited rating is due to slope (107.61 acres), depth to hard bedrock (8.65 acres) and flooding (3.31 acres). The somewhat limited rating is due to shrink-swell (8.61 acres). For dwellings with basements, the NRCS rates the soils as somewhat limited on 8.61 acres (7.2%) and very limited on 110.92 acres (92.8%). The very limited rating is due to slope (107.61 acres), shrink-swell (44.27 acres) and depth to hard bedrock (12.55 acres). The somewhat limited rating is due to shrink-swell (8.61 acres). For local roads and streets, the NRCS rates the soils as somewhat limited on 3.31 acres (2.8%) and very limited on 116.23 acres (97.2%). The very limited rating is due to slope (107.61 acres), low strength (57.16 acres) and depth to hard bedrock (8.65 acres). The somewhat limited rating is due to flooding (3.31 acres). For shallow excavations, the NRCS rates the soils as somewhat limited on 11.93 acres (10%) and very limited on 103.34 acres (86.4%). The very limited rating is due to slope (103.34 acres) and depth to hard bedrock (8.27 acres). The somewhat limited rating is due to unstable excavation walls (11.93 acres), dusty (8.61 acres) and too clayey (8.61 acres). The rating is not given on 4.28 acres (3.6%).

The shallowest depth to a seasonal water table is 90 cm (35 inches), in map unit 2v727. A depth of 100 cm (39 inches) or less is recorded on 3.31 acres (2.8%). The soil survey records bedrock at the surface in map unit Ro. A depth of 100 cm (39 inches) or less is recorded on 63.35 acres (53%). The soil survey rates the flooding frequency as none on 116.23 acres (97.2%) and rare on 3.31 acres (2.8%). No ponding is recorded. The representative slopes of the map units range from 1% to 82.5%, with an acre-weighted average of 35.9%. Map units with representative slopes above 15% cover 107.62 acres (90%).

In regard to septic systems, the whole tract is rated very limited, due to slope (107.61 acres), slow water movement (107.58 acres) and depth to bedrock (12.55 acres). A conventional absorption field is unlikely to be approved without special design, so an engineered or alternative system, or connection to public sewer, should be expected, which adds cost to development. For foundations, 110.92 acres (92.8%) are rated very limited for dwellings without basements and 110.92 acres (92.8%) for dwellings with basements, which adds to foundation and site preparation cost on those soils. Site work is affected

by very limited ratings for shallow excavations on 103.34 acres (86.4%) and local roads and streets on 116.23 acres (97.2%), which bears on the cost of utilities, drives and access. For building sites alone, map unit 2y6t8 (8.61 acres, 7.2%) is not rated very limited for dwellings without basements, although the septic rating there is very limited or not given. The appraiser is not a soil scientist or engineer and has relied on the NRCS soil survey ratings, which are intended for planning and do not replace an on-site evaluation.

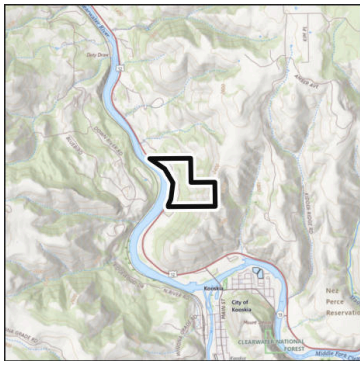
Sources: USDA NRCS Soil Survey Geographic Database (SSURGO), survey area ID618 (Kooskia Area, Idaho County, Idaho), version 22 of 08/31/2026, from gSSURGO ID release 2026-10-26; National Commodity Crop Productivity Index version 3 (gSSURGO Valu1 table); NRCS engineering interpretations (cointerp), limiting features from NRCS Soil Data Access; USDA NASS Cropland Data Layer, 2021 to 2025.

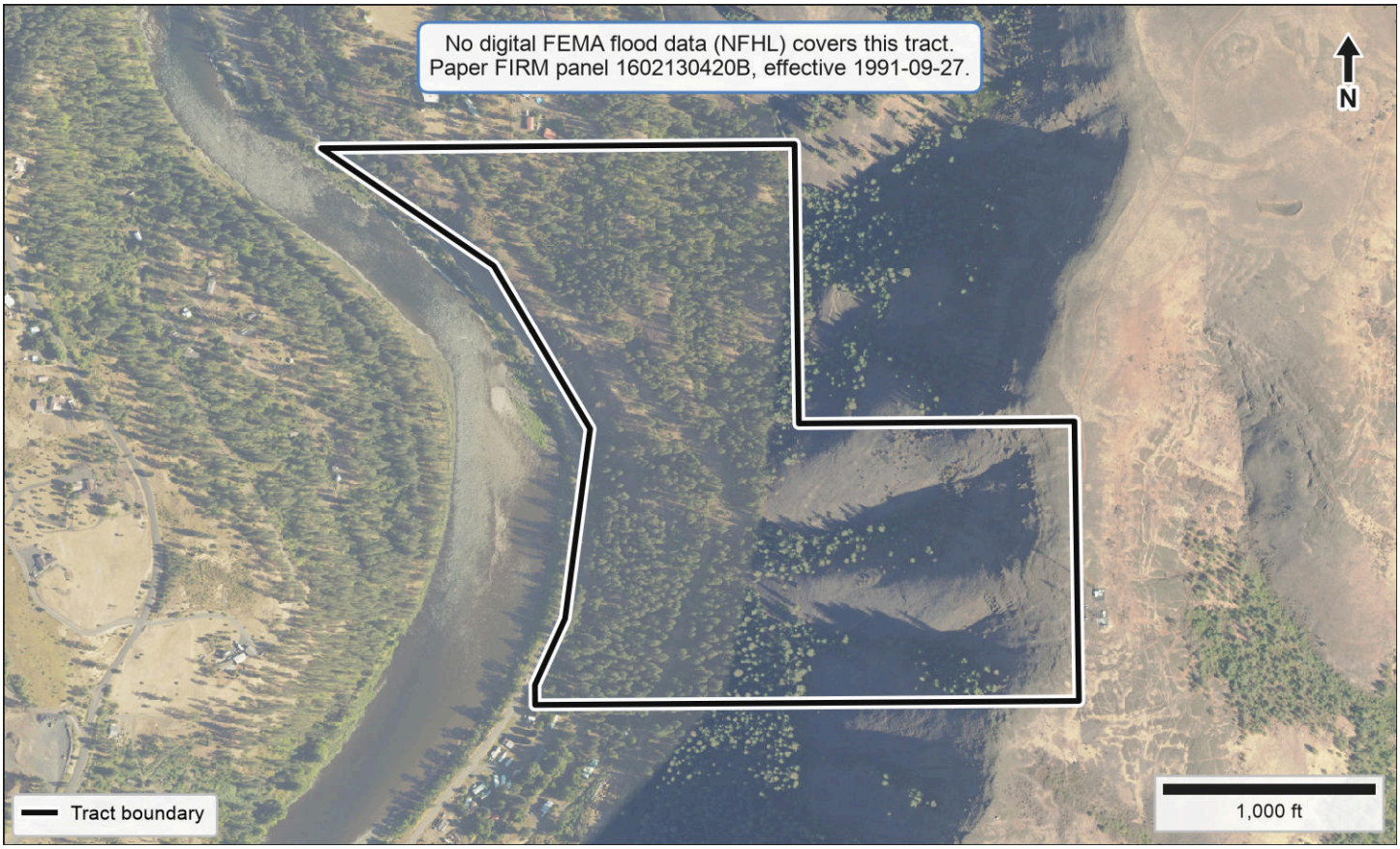
Developable narrative: a cultivated crop is the dominant Cropland Data Layer class in 0 of the last 5 years (2021 to 2025), fewer than 3. Written by fixed rules from the soil facts table; every figure is in that table.

FEMA Flood Map

FEMA National Flood Hazard Layer, NFHL county files, newest 2026-10-28 (16 of 44 counties; oldest 2022-11-16) (no digital coverage)

Tract: BIA Tract 182 1541
County: Idaho, ID
Legal: Secs. 29, 32, T33N R4E, B.M.
GIS acres: 119.54 ac (EPSG:5070); 119.46 ac (EPSG:32611)
Centroid: 46.16101, -115.98582





Flood zones within the tract

Key	Zone	Subtype	SFHA	Static BFE (ft)	Acres	% of tract
	—	No digital NFHL flood zone data covers this tract	—	—	0.00	0.0%
	SFHA	**Special Flood Hazard Area in digital NFHL data**			**0.00**	**0.0%**

FEMA FIRM index (panels covering the tract)

Panel	Type	Community	Effective date	Acres	% of tract
1602130420B	paper community-based FIRM (not digitized)	IDAHO CO *	1991-09-27	119.54	100.0%

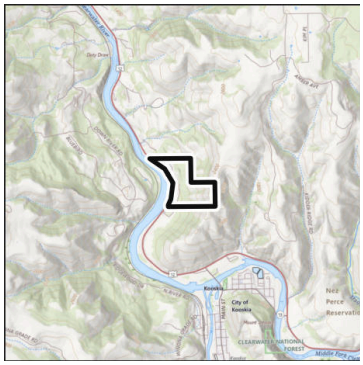
Coverage status: none. No digital NFHL coverage as of NFHL county files, newest 2026-10-28 (16 of 44 counties; oldest 2022-11-16): IDAHO CO * panel 1602130420B (paper community-based FIRM (not digitized), effective 1991-09-27). The absence of digital data is not a finding that the tract lies outside a flood hazard area; see the FIRM index entry above.
NFHL county files, newest 2026-10-28 (16 of 44 counties; oldest 2022-11-16) is a snapshot of FEMA's effective data; check for later LOMRs and new FIRMs. Flood zones are a GIS overlay of FEMA's NFHL for appraisal context only. A flood zone determination for lending or insurance purposes requires a certified Standard Flood Hazard Determination (FEMA Form 086-0-32) or a review of the effective FIRM.

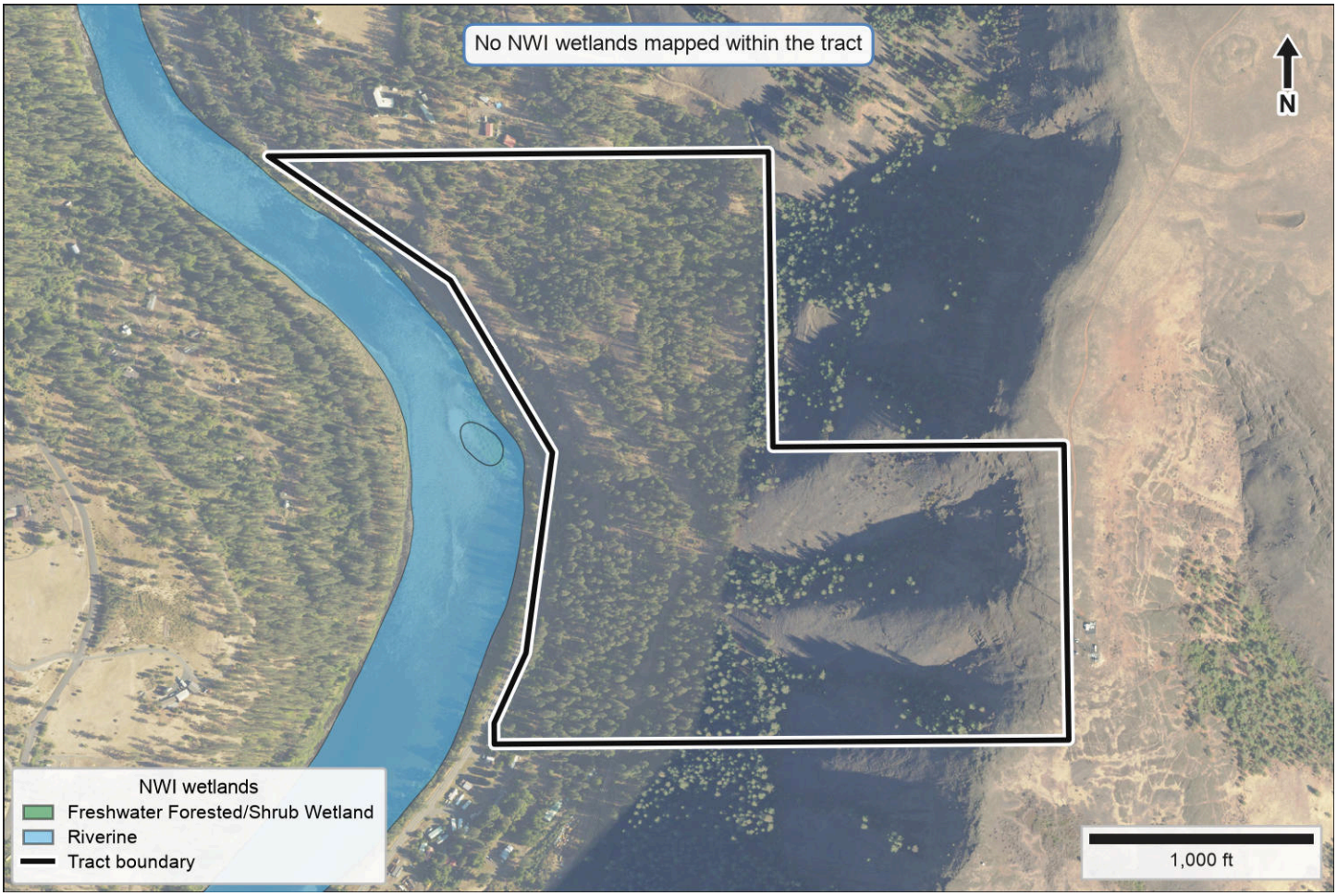
Sources: FEMA National Flood Hazard Layer (NFHL) (nfhl_id_availability, nfhl_id_fld_haz_ar, nfhl_id_firm_pan, nfhl_id_bfe, nfhl_id_lomr, nfhl_id_pol_ar, nfhl_id_geoindex, nfhl_id_pending), service snapshot 2026-11-11; NFHL county files, newest 2026-10-28 (16 of 44 counties; oldest 2022-11-16), retrieved 2026-11-11 · Basemap: USDA FSA NAIP via Microsoft Planetary Computer STAC, NAIP 2025 (2025-09-18; 0.3 m); tiles retrieved 2026-11-12 · Basemap: USGS The National Map base map tile service, Data refreshed September 4, 2026-v1.2; tiles retrieved 2026-11-12.
Areas are polygon intersections measured in EPSG:5070 (CONUS Albers), international acres; percentages are of the tract's GIS acres. Map projection EPSG:32611 (UTM). Prepared 2026-11-12 by Northwest Trust Valuation. TractEngine v0.0.1.

Wetlands Map

USFWS National Wetlands Inventory, Cowardin classification

Tract: BIA Tract 182 1541
County: Idaho, ID
Legal: Secs. 29, 32, T33N R4E, B.M.
GIS acres: 119.54 ac (EPSG:5070); 119.46 ac (EPSG:32611)
Centroid: 46.16101, -115.98582





NWI wetlands within the tract

	Code	Wetland type	System	Acres	% of tract
	No NWI wetlands mapped within the tract			—	
	Total			**0.00**	**0.0%**

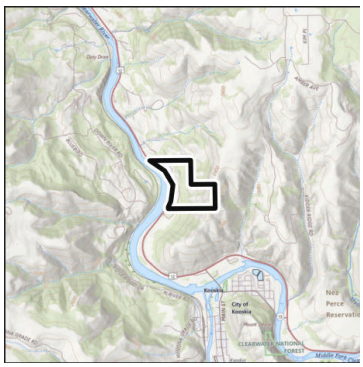
The National Wetlands Inventory is a reconnaissance-level inventory mapped from aerial imagery; it is not a jurisdictional wetland delineation and does not establish regulatory status.
NWI polygons are shown across the whole map frame for context; acres and percentages count only the parts inside the tract, and codes are labelled inside the tract only.

Sources: US Fish and Wildlife Service, National Wetlands Inventory (nwi_id), NWI state download, ID_Wetlands last_change 2026-10-08, retrieved 2026-10-28 · Basemap: USDA FSA NAIP via Microsoft Planetary Computer STAC, NAIP 2025 (2025-09-18; 0.3 m); tiles retrieved 2026-11-12 · Basemap: USGS The National Map base map tile service, Data refreshed September 4, 2026-v1.2; tiles retrieved 2026-11-12.
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Crop History

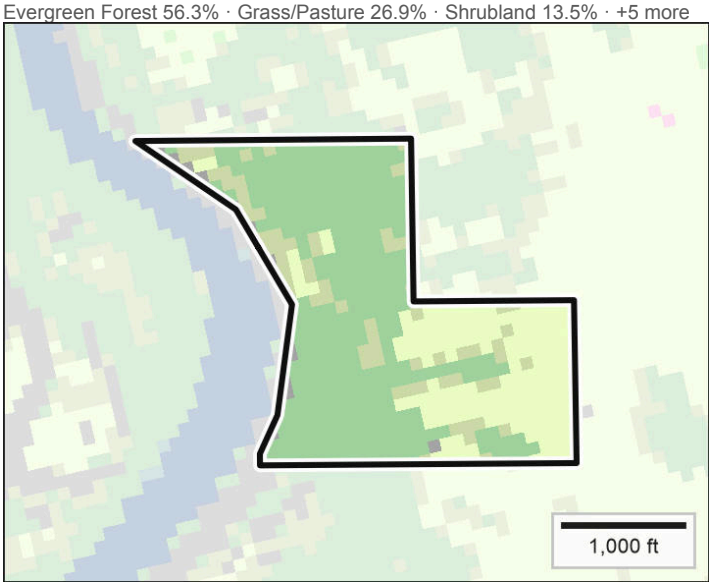
USDA NASS Cropland Data Layer, 2022–2025

Tract: BIA Tract 182 1541
County: Idaho, ID
Legal: Secs. 29, 32, T33N R4E, B.M.
GIS acres: 119.54 ac (EPSG:5070); 119.46 ac (EPSG:32611)
Centroid: 46.16101, -115.98582



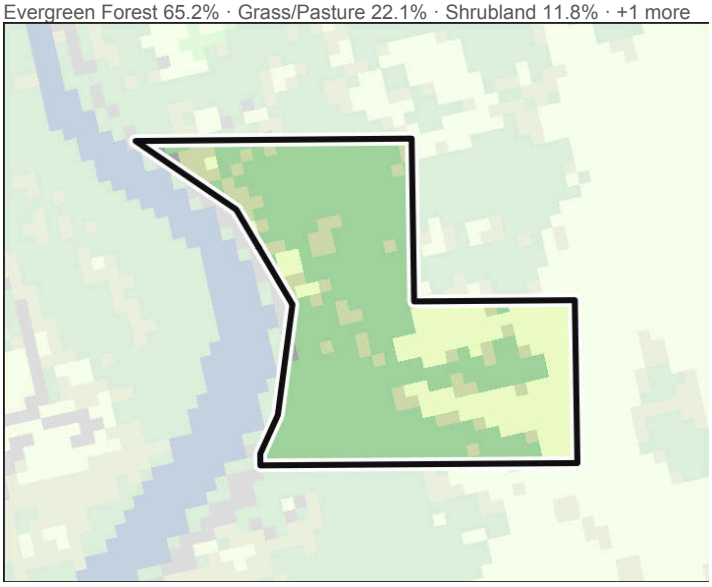
2025 — Evergreen Forest 56.3%

Evergreen Forest 56.3% · Grass/Pasture 26.9% · Shrubland 13.5% · +5 more



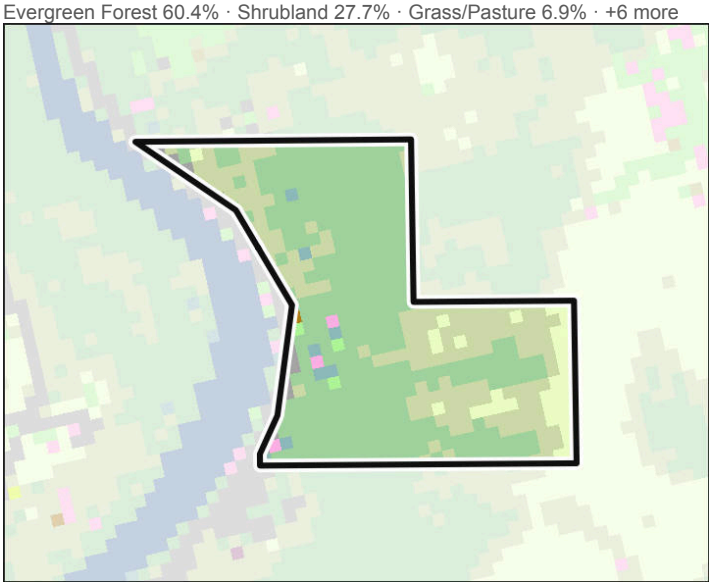
2024 — Evergreen Forest 65.2%

Evergreen Forest 65.2% · Grass/Pasture 22.1% · Shrubland 11.8% · +1 more



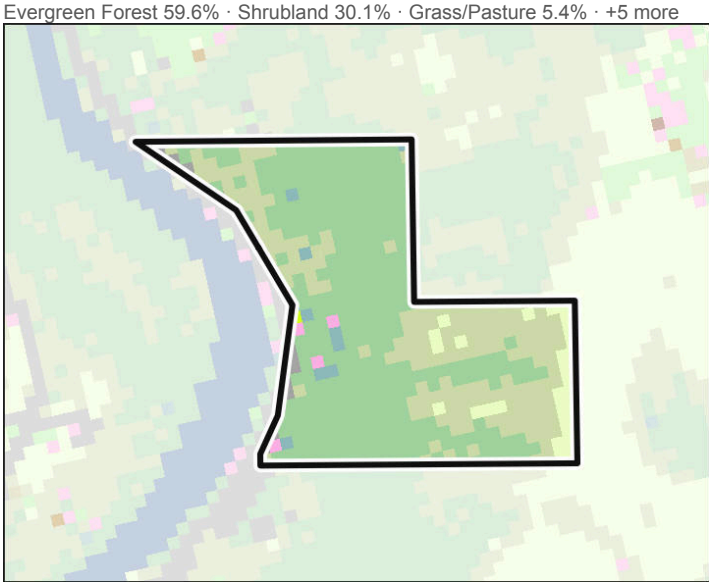
2023 — Evergreen Forest 60.4%

Evergreen Forest 60.4% · Shrubland 27.7% · Grass/Pasture 6.9% · +6 more



2022 — Evergreen Forest 59.6%

Evergreen Forest 59.6% · Shrubland 30.1% · Grass/Pasture 5.4% · +5 more



Sources: USDA NASS Cropland Data Layer (cdl_id_2022, cdl_id_2023, cdl_id_2024, cdl_id_2025, cdl_legend), CDL 2022 (NASS CropScape state file, Last-Modified 2023-03-09); CDL 2023 (NASS CropScape state file, Last-Modified 2024-04-25); CDL 2024 (NASS CropScape state file, Last-Modified 2025-03-03); CDL 2025 (NASS CropScape state file, Last-Modified 2026-03-05); NASS CDL legend as published 2026-10-28, retrieved 2026-10-28 · USDA NASS Crop Sequence Boundaries (csb_id), CSB 2018-2025 rev23 (released 2026-03-27), retrieved 2026-10-28 · Basemap: USGS The National Map base map tile service, Data refreshed September 4, 2026-v1.2; tiles retrieved 2026-11-12.
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Crop years

Year		Dominant class (% of classified)	Dominant crop (% of classified)	Classified ac	Classes	Pixels
2025		Evergreen Forest (56.3%)	—	118.98	8	535
2024		Evergreen Forest (65.2%)	—	118.98	4	535
2023		Evergreen Forest (60.4%)	Alfalfa (0.6%)	118.98	9	535
2022		Evergreen Forest (59.6%)	Alfalfa (0.7%)	118.98	8	535

CDL classes by year

	Year	Class	Category	Acres	% of classified	% of tract
	2025	Evergreen Forest	forest	66.94	56.3%	56.0%
	2025	Grass/Pasture	pasture	32.02	26.9%	26.8%
	2025	Shrubland	shrubland	16.01	13.5%	13.4%
	2025	Developed/Low Intensity	developed	2.45	2.1%	2.0%
	2025	Mixed Forest	forest	0.67	0.6%	0.6%
	2025	Developed/Open Space	developed	0.44	0.4%	0.4%
	2025	Developed/Med Intensity	developed	0.22	0.2%	0.2%
	2025	Deciduous Forest	forest	0.22	0.2%	0.2%
	2024	Evergreen Forest	forest	77.62	65.2%	64.9%
	2024	Grass/Pasture	pasture	26.24	22.1%	22.0%
	2024	Shrubland	shrubland	14.01	11.8%	11.7%
	2024	Developed/Open Space	developed	1.11	0.9%	0.9%
	2023	Evergreen Forest	forest	71.83	60.4%	60.1%
	2023	Shrubland	shrubland	32.91	27.7%	27.5%
	2023	Grass/Pasture	pasture	8.23	6.9%	6.9%
	2023	Developed/Open Space	developed	2.45	2.1%	2.0%
	2023	Herbaceous Wetlands	wetland	1.33	1.1%	1.1%
	2023	Alfalfa	crop	0.67	0.6%	0.6%
	2023	Other Hay/Non Alfalfa	crop	0.67	0.6%	0.6%
	2023	Woody Wetlands	wetland	0.67	0.6%	0.6%
	2023	Winter Wheat	crop	0.22	0.2%	0.2%
	2022	Evergreen Forest	forest	70.94	59.6%	59.3%
	2022	Shrubland	shrubland	35.81	30.1%	30.0%
	2022	Grass/Pasture	pasture	6.45	5.4%	5.4%
	2022	Developed/Open Space	developed	2.45	2.1%	2.0%
	2022	Herbaceous Wetlands	wetland	1.78	1.5%	1.5%
	2022	Alfalfa	crop	0.89	0.7%	0.7%
	2022	Woody Wetlands	wetland	0.44	0.4%	0.4%
	2022	Canola	crop	0.22	0.2%	0.2%

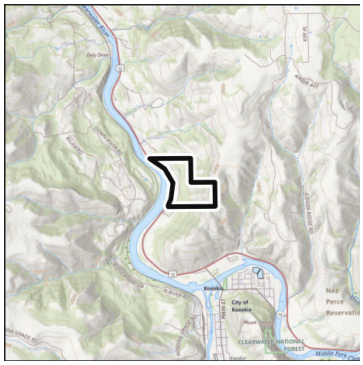
Pixel rule: centre — a pixel counts when its centre falls inside the tract; one CDL pixel = 0.22239 ac (30 m in EPSG:5070).
"% of classified" is the share of the year's classified CDL pixel acres (a year's classes sum to 100%); "% of tract" is the share of the tract's 119.54 ac in EPSG:5070.
Classified acres can differ from the tract acres because whole pixels are counted.
The Cropland Data Layer is a 30 m satellite-derived classification by USDA NASS; its accuracy varies by class and year (NASS publishes per-state accuracy tables), so small classes and field edges are approximate.
CDL pixels are shown across each map frame for context, dimmed outside the tract; the acres and percentages count only the pixels inside the tract.
No NASS Crop Sequence Boundaries field overlaps the tract. Crop Sequence Boundaries are field boundaries modelled by NASS from the CDL crop sequences; they are not FSA Common Land Unit (CLU) fields. Sequence names are the CDL class of each field's majority pixels.

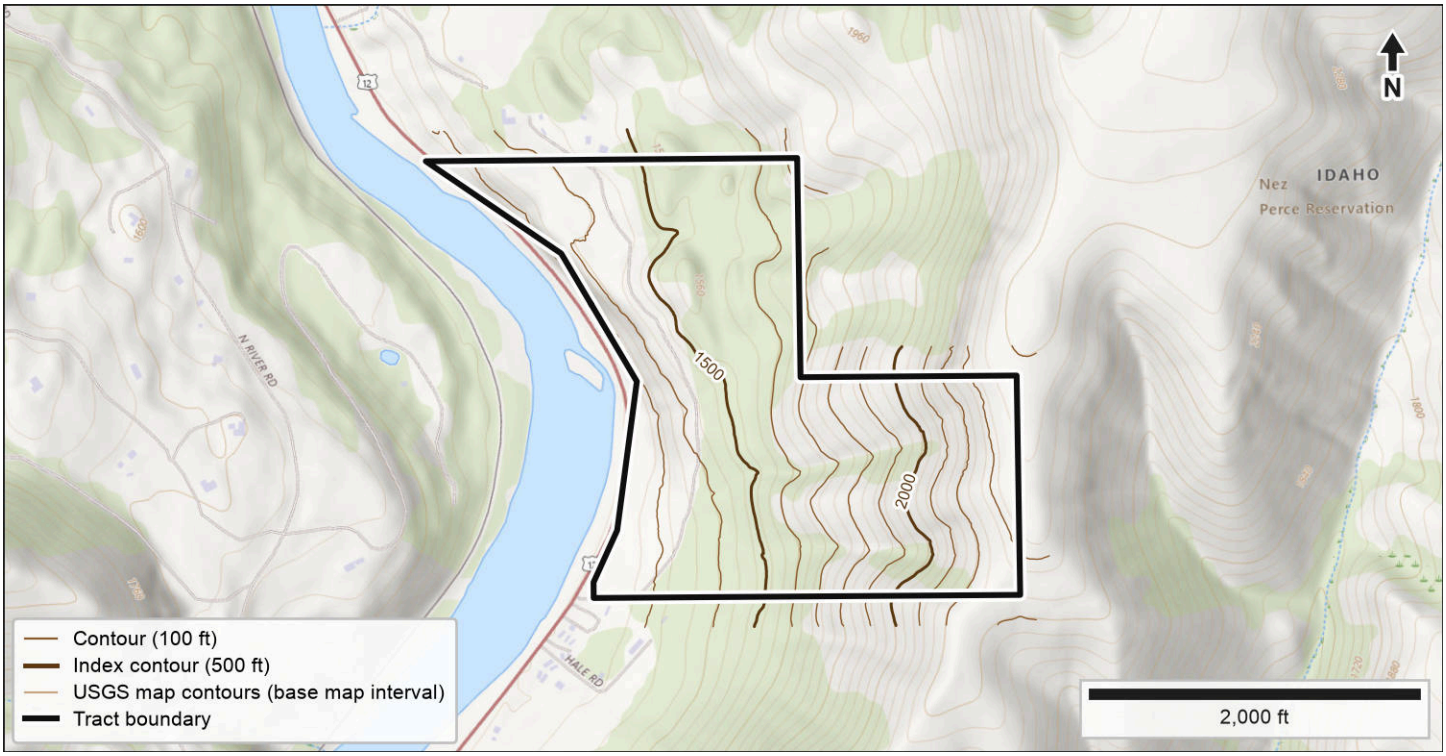
Sources: USDA NASS Cropland Data Layer (cdl_id_2022, cdl_id_2023, cdl_id_2024, cdl_id_2025, cdl_legend), CDL 2022 (NASS CropScape state file, Last-Modified 2023-03-09); CDL 2023 (NASS CropScape state file, Last-Modified 2024-04-25); CDL 2024 (NASS CropScape state file, Last-Modified 2025-03-03); CDL 2025 (NASS CropScape state file, Last-Modified 2026-03-05); NASS CDL legend as published 2026-10-28, retrieved 2026-10-28 · USDA NASS Crop Sequence Boundaries (csb_id), CSB 2018-2025 rev23 (released 2026-03-27), retrieved 2026-10-28 · Basemap: USGS The National Map base map tile service, Data refreshed September 4, 2026-v1.2; tiles retrieved 2026-11-12.
Areas are polygon intersections measured in EPSG:5070 (CONUS Albers), international acres; percentages are of the tract's GIS acres. Map projection EPSG:32611 (UTM). Prepared 2026-11-12 by Northwest Trust Valuation. TractEngine v0.0.1.

Topographic Map

USGS US Topo base with 100 ft contours from the USGS 3DEP 1 m DEM (The National Map) (1 m)

Tract: BIA Tract 182 1541
County: Idaho, ID
Legal: Secs. 29, 32, T33N R4E, B.M.
GIS acres: 119.54 ac (EPSG:5070); 119.46 ac (EPSG:32611)
Centroid: 46.16101, -115.98582





Elevation

Item	Value	Item	Value
Minimum elevation	1,236.1 ft (376.75 m)	DEM product	USGS 3DEP 1 m DEM (The National Map)
Maximum elevation	2,385.9 ft (727.23 m)	Source file(s)	USGS one meter x57y512 ID Nez Perce QL1 TL 2016 (published 2020-03-30)
Mean elevation	1,643.8 ft (501.03 m)	DEM grid	1 m cells in EPSG:32611 (the tract's UTM zone)
Median elevation	1,553.0 ft (473.35 m)	Vertical datum	NAVD88
Standard deviation	297.2 ft (90.57 m)	Pixel rule	coverage (485,456 DEM cells in the tract)
Relief (max − min)	1,149.9 ft (350.48 m)	Contour interval	100 ft; index contour every 500 ft
Contours traced	19 lines (3 index)	Interval rule	smallest of 1, 2, 5, 10, 20, 40, 100 ft giving at most 25 lines over the tract relief (1149.9 ft), floor 2 ft for a 1 m DEM

Contours are generated from the USGS 3DEP 1 m DEM (The National Map) named above (1 m grid), traced through the DEM over the tract plus a 60 m buffer; they are not the contours printed on the USGS quadrangle base map, which appear lighter tan at that map's own interval.
Contour interval 100 ft chosen by the interval rule in the table; every 5th line is an index contour, drawn heavier and labelled in feet.
Statistics pixel rule: coverage-weighted cells (each DEM cell weighted by the share of it inside the tract; min/max from cells at least half inside); 485456 cells.
Elevations are NAVD88 metres converted to feet (1 m = 3.280839895 ft).
Prepared on the TractEngine template; USGS US Topo base map (The National Map).

Sources: USGS 3D Elevation Program, 1 meter DEM (lidar-derived), The National Map (dem_3dep_1m), USGS 3DEP 1 m DEM (The National Map): USGS one meter x57y512 ID Nez Perce QL1 TL 2016 (published 2020-03-30), retrieved 2026-11-12 · Basemap: USGS The National Map base map tile service, Data refreshed September 4, 2026-v1.2; tiles retrieved 2026-11-12.
Areas are polygon intersections measured in EPSG:5070 (CONUS Albers), international acres; percentages are of the tract's GIS acres. Map projection EPSG:32611 (UTM). Prepared 2026-11-12 by Northwest Trust Valuation. TractEngine v0.0.1.