

Classification		Activity	6-Year Annual Average Number of Permits (2018-2023)	Staff Comments Regarding Potentially Eliminating the Permit <i>Consequences, Alternatives, Support</i>	Code Requirements
Alarm System (Security, Wired)	good	Alarm System (Security, Wired)	19	Require permits for gaming and commercial. Supportive of not requiring permits for residential.	ch 43, R314,315
Awnings and Sunshades	good	Awnings and Sunshades	1	Consider Appearance Review for commercial only.	IBC 3105
Basketball/Tennis Court	good	Basketball/Tennis Court	1	Permit not required; however, need to track lot coverage increases.	N/A
Deck Repair (Decking, Rails)	good	Deck Repair (Decking, Rails)	21	Guardrails and handrails need to withhold a certain amount of force per building codes. Deck area and height off the ground are factors to be considered.	R507
Deck Repair (Joist, Girders, Columns)	good	Deck Repair (Joist, Girders, Columns)	3		R507
Decks	good	Decks	66		R507
Demolition (Entire Building)	good	Demolition (Entire Building)	5		Appendix E
Demolition Above Grade Pool	good	Demolition Above Grade Pool	0	Permit for the pool not required; however, electrical and plumbing permits would be required. Need to track lot coverage changes.	N/A
Demolition Accessory Structure	good	Demolition Accessory Structure	3	Consider no permits required for sheds <200 SF and without any utilities. Need to consider electrical. Concrete pads are required for sheds 200 SF and greater in area.	IBC 3303
Demolition In-Ground Pool	good	Demolition In-Ground Pool	1		ISPSC 104.2
Demolition-Interior Only	good	Demolition-Interior Only	7	This is to enable demo prior to permit issuance for a larger project. Need to check to see if utilities were terminated properly.	IBC 3303
Detached Accessory Structure	good	Detached Accessory Structure	3		R101, 106
Driveway- Residential	good	Driveway- Residential	147		VOP 3-4-2
Electrical Low Voltage	good	Electrical Low Voltage	2	Consider not requiring permits for residential TV/security, alarms, card readers, surveillance, telecommunication, etc. 20 volts or less.	E4203.4.7
Electrical Residential Permit	good	Electrical Residential Permit	25		34-40
Elevator/Escalator	good	Elevator/Escalator	9		IBC Ch 30
Environmental Technology	good	Environmental Technology	42	Mostly solars. Available for geothermal, wind, etc. An Appearance Review is no longer required for flush-mount solar panels on sloped residential roofs. Building and electrical review/inspection necessary.	
Fences	good	Fences	274		AM103.1.3.2
Fire Repair	good	Fire Repair	4		N1107 (R504)
Flatwork	good	Flatwork	16	Standalone flatwork (i.e. not combined with a bigger project or other permits). Lot coverage needs to be considered. "Creep" in work scope, an increase in pavement area, occurs often in this category.	VOP 110.3.7.1
Foundation	good	Foundation	2		Ch 4
Foundation Repairs	good	Foundation Repairs	15		Ch 4
Furnace-Air Conditioner New	good	Furnace-Air Conditioner New	1		M1411.2
Furnace-Air Conditioner Replacements	good	Furnace-Air Conditioner Replacements	196	Furnaces need proper gas venting. Furnace and AC needs proper electric, connections, and materials. Anything involves gases, an inspection is required. Electrical wiring must be properly installed.	14
Gazebos	good	Gazebos	4		VOP 5-2-7 (R403.1.1)
Gazebos with Piers	good	Gazebos with Piers	4		VOP 5-2-7 (R403.1.1)
Generator	good	Generator	11		IBC [F] 2702.1.1
Hot Tub or Spa	good	Hot Tub or Spa	3	Includes saunas. If "plug and play", maybe; however, a second electrical panel may be required. If >=24" water = swimming pool. Like pools, drowning can occur without with fencing.	E4202
Insulation	good	Insulation	2	Government grants require a permit so depth of blown-in insulation can be verified, for instance. Building codes require insulation.	AS108; R302.10.1
Lawn Sprinkler	good	Lawn Sprinkler	41		P2902.5.3
Mech - Gasline/Duct	good	Mech - Gasline/Duct	7	Pipe is yellow, depth is correct, tracing wires for JULIE locates, etc.	IRC Appendix A
Miscellaneous - Residential	good	Miscellaneous - Residential	9	CEDA weatherization, egress windows, radon mitigation system, construction of new wood-burning fireplace, engineering inspections for exploratory work, etc.	VOP 8-6-8
Patio	good	Patio	120		Appendix H; IBC Appendix I
Pergola, Trellis, Patio Cover	good	Pergola, Trellis, Patio Cover	17		Appendix H; IBC Appendix I
Plumbing Permit Residential	good	Plumbing Permit Residential	17	When the homeowner is the applicant. Homeowner affidavit required.	IRC CH 25
Plumbing/Drain Tile No Connections	good	Plumbing/Drain Tile No Connections	19	If connecting to an existing connection ("plug and play"), see plumbing inspector.	IRC P2503.5
Plumbing/Drain Tile With Connections	good	Plumbing/Drain Tile With Connections	8	See plumbing inspector.	IRC P3003
Porch	good	Porch	3		R310.2.4; R322.3.8
Residential Addition	good	Residential Addition	8		IRC R101.2, 108.6, VOP 5-1-13
Residential Garage Addition/Alteration	good	Residential Garage Addition/Alteration	3		R302.6, R309
Residential Minor Work	good	Residential Minor Work	7	Let's discuss.	IRC AJ301
Residential New Construction	good	Residential New Construction	105		VOP; IRC 2018
Residential Outdoor Kitchen	good	Residential Outdoor Kitchen	4	Pipes, backflow, electrical, gas, pergola, etc. need permits.	IRC G2454
Residential Remodel/Repair Permits	good	Residential Remodel/Repair Permits	66	Kitchen/bath/whole house remodel. Altering the mechanical, electrical, and plumbing (MEP) systems.	IRC R101.2, 108.6, VOP 5-1-13
Retaining Wall 3 Ft and Under	good	Retaining Wall 3 Ft and Under	6	Could change drainage pattern, divert stormwater to neighbors.	R404
Retaining Wall Over 3 Ft	good	Retaining Wall Over 3 Ft	1		R404.4
Roof	good	Roof	431		CH 9
Sewer & Sump	good	Sewer & Sump	0	Part of plumbing permit.	CH 30; R306; P3007; R405.2.3
Sewer & Water	good	Sewer & Water	3	Part of plumbing permit.	CH 25
Sewer Repair	good	Sewer Repair	51		CH 30; R306; P3007; R405.2.3
Sheds	good	Sheds	38	Need slabs and zoning permit. Cumulative lot coverage, project creep, making sure slabs are installed correctly for larger sheds.	VOP 5-2-3
Sidewalk, Private	good	Sidewalk, Private	19	Should be combined with flatwork.	VOP 3-4-1
Sidewalk, Public	good	Sidewalk, Public	2		VOP LD-6-406
Siding, Gutters and Fascia	good	Siding, Gutters and Fascia	153	Ensure siding doesn't cover brick to keep property values up. All roofs need to shed water away from the house, including downspouts, and not drain onto neighbors' yards. Inspect for material compliance.	P2912.5;R703.3.1.2;R703.3(1)
Swimming Pool, Above Ground	good	Swimming Pool, Above Ground	26		R326, 42
Swimming Pool, Above Ground W/ Heater	good	Swimming Pool, Above Ground W/ Heater	11		R326, 42
Swimming Pool, Above Ground, Replacement	good	Swimming Pool, Above Ground, Replacement	6		R326, 42
Swimming Pool, In-Ground	good	Swimming Pool, In-Ground	18		R326, 42
Tree Removal	good	Tree Removal	0		Public Works
Water Heater Residential	good	Water Heater Residential	66	Water heaters need proper gas venting, electric, connections, and materials. Anything involving gas requires an inspection. Electrical wiring must be properly installed.	Ch 28; N1103.10.1;(R403.10.1);M1307
Waterproofing/Damp proofing	good	Waterproofing/Damp proofing	2	Need permit for outdoor work. See also interior drain tile.	R406
Windows, Doors	good	Windows, Doors	439	Need to meet Energy Code requirements. Window companies should know this. Supportive of not requiring a permit if "brick to brick" and no structural alterations, with the exception of Old Orland and commercial uses. Change VC. Fee: \$75 (Average: \$32,925/year).	R609;R310;R312