

Table and Column Definitions Report

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Parameters

Workarea:	GLOBAL SHARED WORKAREA
Container:	RESULTS
Table / View / Materialized View:	%
Include Tables?	N
Include Views?	Y
Include Materialized Views?	Y
Data Structure Diagram:	SMD RESULTS WAREHOUSE
Exclude Prefix:	
Include Table / View / MV Descriptions?	Y
Include Table / View / MV Comments?	N
Include Column Descriptions?	Y
Include Column Comments?	N
Include Column Notes?	N
Include Unique Constraints?	Y
Include Foreign Key Constraints?	Y
Include Check Constraints?	Y
Include Indexes?	Y

Table: RSLT_ACTIVITY_TREATMENT_SVW*Description:*

The spatial representation of opening's Disturbance and silviculture activities reported into RESULTS. Note that silviculture may have planned activities.

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
10	ACTIVITY_TREATMENT_UNIT_ID The ACTIVITY TREATMENT UNIT ID is a system generated value by RESULTS to uniquely identify the disturbance or silviculture activity.	NOT NULL	NUMBER(10,0)
20	ACTIVITY_LICENSEE_ID The ACTIVITY LICENSEE ID is a unique identifier provided by the Licensee or submitter to identify the disturbance or silviculture activity	NULL	VARCHAR2(30)
30	OPENING_ID The OPENING ID is a system generated value by RESULTS to uniquely identify the opening.	NOT NULL	NUMBER(10,0)
31	MAP_LABEL The default label to be used when displaying the feature on a map. Consists of the SILV BASE CODE, SILV TECHNIQUE CODE, DISTURBANCE CODE, and ATU COMPLETION YEAR.	NOT NULL	VARCHAR2(14)
40	SILV_BASE_CODE The SILV BASE CODE identifies primary category of the completed disturbance or silviculture activity (eg. DN - disturbance, SU - survey, PL-planting etc.)	NOT NULL	VARCHAR2(2)
50	SILV_TECHNIQUE_CODE The SILV TECHNIQUE CODE describes the broad category of technique associated with the completed silviculture activity (eg. Site Prep/Burn - Base Code-SP, Technique Code-BU)	NULL	VARCHAR2(2)
60	SILV_METHOD_CODE The SILV METHOD CODE describes the specific machinery or method used for the completed silviculture activity base/technique combination (eg. Site Prep/Burn/Broadcast: Base Code-SP, Technique Code-BU, Method Code -BROAD)	NULL	VARCHAR2(5)
70	SILV_OBJECTIVE_CODE_1 The SILV OBJECTIVE CODE 1 describes the objective for performing the completed silviculture activity.	NULL	VARCHAR2(3)
80	SILV_OBJECTIVE_CODE_2 The SILV OBJECTIVE 2 describes the objective for performing the completed silviculture activity.	NULL	VARCHAR2(3)
90	SILV_OBJECTIVE_CODE_3 The SILV OBJECTIVE 3 describes the objective for performing the completed silviculture activity.	NULL	VARCHAR2(3)
100	SILV_FUND_SOURCE_CODE The SILV FUND SOURCE CODE describes the actual funding source for the completed silviculture activity on the opening.	NULL	VARCHAR2(3)
105	ATU_START_DATE The ATU START DATE is the start date for the disturbance activity. The first disturbance start date for the opening is used to start the milestones for silviculture obligation.	NULL	DATE
110	ATU_COMPLETION_DATE The ATU COMPLETION DATE is the disturbance or silviculture completion date for the activity.	NULL	DATE
120	ACTUAL_TREATMENT_AREA The ACTIVITY TREATMENT AREA is the completed area for the disturbance/silviculture activity.	NULL	NUMBER(11,1)
130	ACTUAL_TREATMENT_COST The ACTIVITY TREATMENT COST is the completed silviculture cost for the silviculture treatment.	NULL	NUMBER(9,0)
140	ACTUAL_PLANTED_NUMBER The ACTUAL PLANTED NUMBER is the total number of trees planted for the completed planting activity. This is the sum of the trees by species reported.	NULL	NUMBER(10,0)
150	RESULTS_IND The RESULTS IND is a system controlled Yes/No indicator to indicate planned or completed activity.	NULL	VARCHAR2(1)
160	PLAN_SILV_TECHNIQUE_CODE The PLAN SILV TECHNIQUE CODE describes the broad category of technique associated with the planned silviculture activity (eg. Site Prep/Burn - Base Code-SP, Technique Code-BU)	NULL	VARCHAR2(2)
170	PLAN_SILV_METHOD_CODE The PLAN SILV METHOD CODE describes the specific machinery or method used for the planned silviculture activity base/technique combination (eg. Site Prep/Burn/Broadcast: Base Code-SP, Technique Code-BU, Method Code -BROAD)	NULL	VARCHAR2(5)
180	PLAN_SILV_OBJECTIVE_CODE_1 The PLAN SILV OBJECTIVE CODE 1 describes the objective for performing the planned silviculture activity.	NULL	VARCHAR2(3)

Table: RSLT_ACTIVITY_TREATMENT_SVW (cont'd)**Columns:**

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
190	PLAN_SILV_OBJECTIVE_CODE_2 The PLAN SILV OBJECTIVE CODE 2 describes the objective for performing the planned silviculture activity.	NULL	VARCHAR2(3)
200	PLAN_SILV_OBJECTIVE_CODE_3 The PLAN SILV OBJECTIVE CODE 3 describes the objective for performing the planned silviculture activity.	NULL	VARCHAR2(3)
210	PLAN_SILV_FUND_SRCE_CODE The PLAN SILV FUND SRCE CODE describes the planned funding source for the planned silviculture activity on the opening.	NULL	VARCHAR2(3)
220	PLANNED_DATE The PLANNED DATE is the planned date for the disturbance or silviculture activity either specify by the user or derived through treatment regime.	NULL	DATE
230	PLANNED_TREATMENT_AREA The PLANNED TREATMENT AREA is the planned amount (based on reported unit of measure) for the disturbance/silviculture activity. Majority of activity reporting will be in hectares.	NULL	NUMBER(11,1)
240	PLANNED_TREATMENT_COST The PLANNED TREATMENT COST is the planned estimated silviculture cost for the silviculture treatment.	NULL	NUMBER(9,0)
250	SILVICULTURE_PROJECT_ID The SILVICULTURE PROJECT ID is a RESULTS system-generated unique identifier is assigned to an activity which identified a unit within a RESULTS's project.	NULL	NUMBER(10,0)
260	FIA_PROJECT_ID The FIA PROJECT ID is a unique identifier provided by user that links to other agencies' databases "Inter-agency Number".	NULL	VARCHAR2(10)
270	DISTURBANCE_CODE The DISTURBANCE CODE is the disturbance origin for the disturbance activity. Some of the Disturbance Code include: L-Logged, B-Burned, S-Salvage, W-Windrow, etc.	NULL	VARCHAR2(3)
290	SILV_SYSTEM_CODE The SILV SYSTEM CODE describes the silvicultural systems used for the harvesting activity. Eg. CLEAR-Clearcut, CCRES-Clearcut with reserves, SELEC-Selection, SHELT-Shelterwood, etc.	NULL	VARCHAR2(5)
300	SILV_SYSTEM_VARIANT_CODE The SILV VARIANT CODE describes the silvicultural system's distribution or removal pattern of the silvicultural system. Eg. GRP-Group; IRR-Irregular; SIN-Single, etc.	NULL	VARCHAR2(3)
310	SILV_CUT_PHASE_CODE The SILV CUT PHASE CODE is the code for the actual silvicultural system cut phase. The cut phase of a silvicultural system variant describes the function of a harvest to extract merchantable timber and achieve regeneration.	NULL	VARCHAR2(5)
320	CUT_BLOCK_OPEN_ADMIN_ID The CUT BLOCK OPEN ADMIN ID is a RESULTS system-generated unique identifier that associates the tenure (licence, cutting permit, timbermark, cutblock) that is reported for disturbance activity.	NULL	NUMBER(10,0)
330	DISTURBANCE_COMPLETED_IND The DISTURBANCE COMPLETED IND is a Yes/No indicator set by the licensee/submitter for the disturbance to identify harvesting is complete on the cutblock. When the indicator is set to "Yes", the cutblock status changes to LC-Logging Complete.	NULL	VARCHAR2(1)
340	GEOMETRY_EXIST_IND The GEOMETRY EXIST IND indicates if there is geometry for the opening. A value of 'Y' indicates there is geometry. A value of 'N' indicates there is no geometry.	NULL	VARCHAR2(1)
345	GEOMETRY The GEOMETRY is the Activity Treatment Unit geographical representation.	NULL	
350	FEATURE_AREA The FEATURE AREA is the area of the feature in square meters.	NULL	NUMBER(11,4)
360	FEATURE_PERIMETER The FEATURE PERIMETER is the perimeter of the feature in meters.	NULL	NUMBER(11,4)
370	CAPTURE_METHOD_CODE The CAPTURE METHOD CODE is a code defining the capture method. (e.g. digitize).	NULL	VARCHAR2(30)
380	DATA_SOURCE_CODE The DATA SOURCE CODE is a code defining the source of the spatial feature (e.g. GPS, TRIM).	NULL	VARCHAR2(10)
390	FEATURE_CLASS_SKEY The FEATURE CLASS SKEY is the unique key assigned to a Feature Class by the Ministry of Forests.	NULL	NUMBER(10,0)

Table: RSLT_ACTIVITY_TREATMENT_SVW (cont'd)*Columns:*

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
400	OBSERVATION_DATE The OBSERVATION DATE is the geometry collection date.	NULL	DATE
410	DATA_QUALITY_COMMENT The DATA QUALITY COMMENT is a comment indicating the Geometry accuracy.	NULL	VARCHAR2(255)
420	ATU_WHO_CREATED The ATU WHO CREATED is the USERID of the individual who created the activity record.	NOT NULL	VARCHAR2(30)
430	ATU_WHEN_CREATED The ATU WHO UPDATED is the date and time when the activity record was created.	NOT NULL	DATE
440	ATU_WHO_UPDATED The ATU WHEN UPDATED is the USERID of the individual who last updated the activity record.	NOT NULL	VARCHAR2(30)
450	ATU_WHEN_UPDATED THE ATU WHEN UPDATED is the date and time when the activity record was last updated.	NOT NULL	DATE
460	OBJECTID The OBJECTID is a system generated value uniquely identifying the opening. Used by SDE.	NOT NULL	NUMBER(10,0)

Table: RSLT_FOREST_COVER_INV_SVW**Description:**

Spatial representation of the opening's forest cover attributes. The attributes have been denormalized and are limited to the Inventory attribution of the Forest Cover Polygon.

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
10	FOREST_COVER_ID The FOREST COVER ID is a system-generated value by RESULTS to uniquely identify forest cover polygon.	NOT NULL	NUMBER(10,0)
20	STOCKING_STANDARD_UNIT_ID The STOCKING STANDARD UNIT ID is a system-generated value by RESULTS to uniquely identify standards units.	NULL	NUMBER(10,0)
30	OPENING_ID The OPENING ID is a system generated value by RESULTS to uniquely identify the opening.	NOT NULL	NUMBER(10,0)
40	STANDARDS_UNIT_ID The STANDARDS UNIT ID is an assigned unique identifier that represents the standards units. The SU that forest cover polygon is associated with.	NULL	VARCHAR2(4)
50	SILV_POLYGON_NUMBER The SILV POLYGON NUMBER is an assigned unique identifier that represents the forest cover polygon.	NULL	VARCHAR2(30)
60	SILV_POLYGON_AREA The SILV POLYGON AREA is the total area in hectares occupied by each polygon. The sum of all areas for a polygon(s) should not be greater than the opening gross area.	NOT NULL	NUMBER(7,1)
70	SILV_POLYGON_NET_AREA The SILV POLYGON NET AREA is the number of hectares occupied by each polygon. The silviculture polygon net area is the silviculture polygon area minus the sum of all the associated non-mappable areas reported within the forest cover polygon.	NOT NULL	NUMBER(7,1)
80	SILV_NON_MAPPED_AREA The SILV NON MAPPED AREA represents the sum of the total non-mappable area reported within each forest cover polygon.	NOT NULL	NUMBER(7,1)
90	STOCKING_STATUS_CODE The STOCKING STATUS CODE is an indication of growing space occupancy relative to establish standard. Status refers to whether the site has met those standards. Stocking status is most often described as NSR-not satisfactorily restocked, IMM-immature, MAT-mature.	NULL	VARCHAR2(3)
100	STOCKING_TYPE_CODE The STOCKING TYPE CODE is a further classification of stocking status for the polygon. Eg. NAT-natural, PL-planting, etc.	NULL	VARCHAR2(3)
110	STOCKING_CLASS_CODE The STOCKING CLASS CODE represents a numeric code representing a range of stems per hectares. Examples: stocking class 0 is immature; stocking class 1 is mature with 76+ stems/ha > 27.5dbh.	NULL	VARCHAR2(1)
120	SILV_RESERVE_CODE The SILV RESERVE CODE identifies the spatial pattern of a reserve of retention area associated with a silvicultural system. Reserves are forest patches or individual trees retained during harvesting, or other forestry operations to provide habitat, scenic, biodiversity, and other values.	NULL	VARCHAR2(1)
130	SILV_RESERVE_OBJECTIVE_CODE The SILV RESERVE OBJECTIVE CODE refers to the management goal of the reserve. Examples: WTR-Wildlife Tree Retention; RMA-Riparian reserve, etc.	NULL	VARCHAR2(3)
140	TREE_COVER_PATTERN_CODE The TREE COVER PATTERN CODE is the spatial arrangement of residual patches of overstorey (Layer 1). Applies to polygons in which trees are retained as apart of the silvicultural system or disturbance characteristic (eg. stands with overstorey).	NULL	VARCHAR2(1)
150	REENTRY_YEAR The RE-ENTRY YEAR is the year the next harvest entry is expected to occur in the opening. Applies to partial-cut silvicultural systems.	NULL	NUMBER(4,0)
160	REFERENCE_YEAR The REFERENCE YEAR is the year the forest cover polygon data were collected.	NOT NULL	NUMBER(4,0)
170	SITE_INDEX The SITE INDEX is a measure of forest land productivity. Enter the projected average height in metres of the leading species of the forest cover inventory at 50 years after the stands achieves breast height (1.3m).	NULL	NUMBER(5,0)
180	SITE_INDEX_SOURCE_CODE The SITE INDEX SOURCE CODE is is a source or origin of the site index. Example: C-site index from site	NULL	VARCHAR2(1)

Table: RSLT_FOREST_COVER_INV_SVW (cont'd)**Columns:**

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
	index curve.		
190	BGC_ZONE_CODE The BGC_ZONE_CODE of the SU, according to the Biogeoclimatic Ecosystem Classification (BEC) system. Eg. IDF; MS; CWH.	NULL	VARCHAR2(4)
200	BGC_SUBZONE_CODE The BGC SUBZONE CODE of the SU, according to the BEC system. Eg. dk; xc; mk.	NULL	VARCHAR2(3)
210	BGC_VARIANT The BGC VARIANT according to the BEC system. Eg. 1, 2. A division of the BGC Subzone on the basis of differences in floristic composition of the zonal ecosystem, but usually on the basis of differences in the cover and vigour of the plant species.	NULL	VARCHAR2(1)
220	BGC_PHASE The BGC PHASE, according to the BEC system. Accomodates the variation, resulting from local relief, in the regional climate of the subzones and variants.	NULL	VARCHAR2(1)
230	BEC_SITE_SERIES The Site series for the given biogeoclimatic unit, according to the BEC system. Eg. 01, 04, 05. Site series is the consideration of all ecosystems capable of producing vegetation belonging to the same plant association at climax.	NULL	VARCHAR2(4)
240	BEC_SITE_TYPE The BEC SITE TYPE for certain site series, according to the BEC system. Site type is the partitionment of the site series according to one or more critical site factors thought to affect ecosystem response to management treatments.	NULL	VARCHAR2(3)
250	BEC_SERAL The BEC SERAL (often termed successional) classification in BEC is an integration of site and vegetation classifications with structural stage development	NULL	VARCHAR2(4)
260	FOREST_COVER_INV_TYPE The FOREST COVER INV TYPE describes the forest cover stand type characteristics: EVEN, UNEVEN, NONE and UNKOWN.	NULL	VARCHAR2(7)
270	I_FOREST_COVER_LAYER_ID The FOREST COVER LAYER ID is a RESULTS system-generated unique identifier for the layer information.	NULL	NUMBER(10,0)
280	I_TOTAL_STEMS_PER_HA The I TOTAL STEMS PER HA is the total stems per hectare for the "even-aged" forest cover polygon.	NULL	NUMBER(10,0)
290	I_TOTAL_WELL_SPACED_STEMS_HA The I TOTAL WELL SPACED STEMS HA is the total number of well-spaced stems per hectare for the "even-aged" forest cover polygon. Stems density for silviculture layer disregarding the M-value.	NULL	NUMBER(10,0)
300	I_WELL_SPACED_STEMS_PER_HA The I WELL SPACED STEMS PER HA is the number of well-spaced stems per hectare for "even-aged" forest cover polygon. Trees are healthy, preferred or acceptable species and well -spaced using the minimum inter-tree distance in the stocking standards (as defined by the SU Identifier).	NULL	NUMBER(10,0)
310	I_FREE_GROWING_STEMS_PER_HA The I FREE GROWING STEMS PER HA is the number of free-growing stems per hectare for "even-aged" forest cover polygon. Free growing stem density for the silviculture (based on the M-value). Free growing trees are healthy, preferred, or acceptable species, well-spaced, free from inhibiting brush, and meet or exceed the minimum height (if applicable).	NULL	NUMBER(10,0)
320	I_CROWN_CLOSURE_PERCENT The I CROWN CLOSURE PERCENT represents the closing together of the crowns of trees in a forest as they age and grow effectively blocking sunlight from reaching the forest floor for "even-aged" forest cover polygon.	NULL	NUMBER(3,0)
330	I_BASAL_AREA The I BASAL AREA is the cumulative cross-sectional residual basal area of all stems >12.5cm dbh for "even-aged" forest cover polygon. Required if basal area is a part of stocking standard.	NULL	NUMBER(5,0)
340	I_SPECIES_CODE_1 The I SPECIES CODE 1 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "even-aged" component	NULL	VARCHAR2(8)
350	I_SPECIES_PERCENT_1 The I SPECIES PERCENT 1 is the estimate of given inventory "even-aged" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
360	I_SPECIES_AGE_1	NULL	NUMBER(5,0)

Table: RSLT_FOREST_COVER_INV_SVW (cont'd)**Columns:**

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
	The I SPECIES AGE 1 is the average age of the given inventory "even-aged" component tree species percent within the forest cover polygon		
370	I_SPECIES_HEIGHT_1	NULL	NUMBER(3,1)
	The I SPECIES HEIGHT 1 is the average height of the given inventory "even-aged" component leading tree species in metres.		
380	I_SPECIES_CODE_2	NULL	VARCHAR2(8)
	The I SPECIES CODE 2 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "even-aged" component		
390	I_SPECIES_PERCENT_2	NULL	NUMBER(3,0)
	The I SPECIES PERCENT 2 is the estimate of given inventory "even-aged" component tree species percentage within the forest cover polygon.		
400	I_SPECIES_AGE_2	NULL	NUMBER(5,0)
	The I SPECIES AGE 2 is the average age of the given inventory "even-aged" component tree species percent within the forest cover polygon		
410	I_SPECIES_HEIGHT_2	NULL	NUMBER(3,1)
	The I SPECIES HEIGHT 2 is the average height of the given inventory "even-aged" component leading tree species in metres.		
420	I_SPECIES_CODE_3	NULL	VARCHAR2(8)
	The I SPECIES CODE 3 is the Tree Species Code representing the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "even-aged" component		
430	I_SPECIES_PERCENT_3	NULL	NUMBER(3,0)
	The I SPECIES PERCENT 3 is the estimate of given inventory "even-aged" component tree species percentage within the forest cover polygon.		
440	I_SPECIES_CODE_4	NULL	VARCHAR2(8)
	The I SPECIES CODE 4 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "even-aged" component		
450	I_SPECIES_PERCENT_4	NULL	NUMBER(3,0)
	The I SPECIES PERCENT 4 is the estimate of given inventory "even-aged" component tree species percentage within the forest cover polygon.		
460	I_SPECIES_CODE_5	NULL	VARCHAR2(8)
	The I SPECIES CODE 5 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "even-aged" component		
470	I_SPECIES_PERCENT_5	NULL	NUMBER(3,0)
	The I SPECIES PERCENT 5 is the estimate of given inventory "even-aged" component tree species percentage within the forest cover polygon.		
480	I_MORE_SPECIES_EXIST_IND	NULL	VARCHAR2(1)
	The I MORE SPECIES EXIST IND is 'Y' when this layer contains more than 5 species records; these records are available in RSLT_FOREST_COVER_SPECIES		
490	I_INV_LABEL	NULL	VARCHAR2(160)
	The I INV LABEL is the Inventory Label for "even-aged" forest cover polygon		
500	I1_FOREST_COVER_LAYER_ID	NULL	NUMBER(10,0)
	The I1 FOREST COVER LAYER ID is a RESULTS system-generated unique identifier for the layer information.		
510	I1_TOTAL_STEMS_PER_HA	NULL	NUMBER(10,0)
	The I1 TOTAL STEMS PER HA is the stems per hectare for the "uneven-aged Layer 2-Pole" forest cover polygon.		
520	I1_TOTAL_WELL_SPACED_STEMS_HA	NULL	NUMBER(10,0)
	The I1 TOTAL WELL SPACED STEMS HA is the Total number of well-spaced stems per hectare for the "uneven-aged Layer 1-Mature" forest cover polygon. Stems density for silviculture layer disregarding the M-value.		
530	I1_WELL_SPACED_STEMS_PER_HA	NULL	NUMBER(10,0)
	The I1 WELL SPACED STEMS PER HA is the number of well-spaced stems per hectare for "uneven-aged Layer 1-Mature" forest cover polygon. Trees are healthy, preferred or acceptable species and well-spaced using the minimum inter-tree distance in the stocking standards (as defined by the SU Identifier).		
540	I1_FREE_GROWING_STEMS_PER_HA	NULL	NUMBER(10,0)
	The I1 FREE GROWING STEMS PER HA is the number of free-growing stems per hectare for "uneven-aged Layer 1-Mature" forest cover polygon. Free growing stem density for the silviculture (based on the M-value). Free growing trees are healthy, preferred, or acceptable species, well-spaced, free from inhibiting		

Table: RSLT_FOREST_COVER_INV_SVW (cont'd)**Columns:**

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
550	I1_CROWN_CLOSURE_PERCENT brush, and meet or exceed the minimum height (if applicable). The I1 CROWN CLOSURE PERCENT represents the closing together of the crowns of trees in a forest as they age and grow effectively blocking sunlight from reaching the forest floor for "uneven-aged Layer 1-Mature" forest cover polygon.	NULL	NUMBER(3,0)
560	I1_BASAL_AREA The I1 BASAL AREA is the cumulative cross-sectional residual basal area of all stems >12.5cm dbh for "uneven-aged Layer 1-Mature" forest cover polygon. Required if basal area is a part of stocking standard.	NULL	NUMBER(5,0)
570	I1_SPECIES_CODE_1 The I1 SPECIES CODE 1 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 1-Mature" component	NULL	VARCHAR2(8)
580	I1_SPECIES_PERCENT_1 The I1 SPECIES PERCENT 1 is the estimate of given inventory "uneven-aged Layer 1-Mature" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
590	I1_SPECIES_AGE_1 The I1 SPECIES AGE 1 is the average age of the given inventory "uneven-aged Layer 1-Mature" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
600	I1_SPECIES_HEIGHT_1 The I1 SPECIES HEIGHT 1 is the average height of the given inventory "uneven-aged Layer 1-Mature" component leading tree species in metres.	NULL	NUMBER(3,1)
610	I1_SPECIES_CODE_2 The I1 SPECIES CODE 2 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 1-Mature" component	NULL	VARCHAR2(8)
620	I1_SPECIES_PERCENT_2 The I1 SPECIES PERCENT 2 is the estimate of given inventory "uneven-aged Layer 1-Mature" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
630	I1_SPECIES_AGE_2 The I1 SPECIES AGE 2 is the average age of the given inventory "uneven-aged Layer 1-Mature" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
640	I1_SPECIES_HEIGHT_2 The I1 SPECIES HEIGHT 2 is the average height of the given inventory "uneven-aged Layer 1-Mature" component leading tree species in metres.	NULL	NUMBER(3,1)
650	I1_SPECIES_CODE_3 The I1 SPECIES CODE 3 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 1-Mature" component	NULL	VARCHAR2(8)
660	I1_SPECIES_PERCENT_3 The I1 SPECIES PERCENT 3 is an estimate of given inventory "uneven-aged Layer 1-Mature" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
670	I1_SPECIES_CODE_4 The I1 SPECIES CODE 4 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 1-Mature" component	NULL	VARCHAR2(8)
680	I1_SPECIES_PERCENT_4 The I1 SPECIES PERCENT 4 is the estimate of given inventory "uneven-aged Layer 1-Mature" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
690	I1_SPECIES_CODE_5 The I1 SPECIES CODE 5 representing the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 1-Mature" component	NULL	VARCHAR2(8)
700	I1_SPECIES_PERCENT_5 The I1 SPECIES PERCENT 5 is an estimate of given inventory "uneven-aged Layer 1-Mature" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
710	I1_MORE_SPECIES_EXIST_IND The I1 MORE SPECIES EXIST IND is 'Y' when this layer contains more than 5 species records; these records are available in RSLT FOREST COVER SPECIES.	NULL	VARCHAR2(1)
720	I1_INV_LABEL The I1 INV LABEL is the Inventory Label for "uneven-aged Layer 1-Mature" forest cover polygon	NULL	VARCHAR2(160)
730	I2_FOREST_COVER_LAYER_ID The I2 FOREST COVER LAYER ID is a RESULTS system-generated unique identifier for the layer information.	NULL	NUMBER(10,0)

Table: RSLT_FOREST_COVER_INV_SVW (cont'd)**Columns:**

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
740	I2_TOTAL_STEMS_PER_HA The I2 TOTAL STEMS PER HA is the Total stems per hectare for the "uneven-aged Layer 2-Pole" forest cover polygon.	NULL	NUMBER(10,0)
750	I2_TOTAL_WELL_SPACED_STEMS_HA The I2 TOTAL WELL SPACED STEMS HA is the total number of well-spaced stems per hectare for the "uneven-aged Layer 2-Pole" forest cover polygon. Stems density for silviculture layer disregarding the M-value.	NULL	NUMBER(10,0)
760	I2_WELL_SPACED_STEMS_PER_HA The I2 TOTAL WELL SPACED STEMS HA is the number of well-spaced stems per hectare for "uneven-aged Layer 2-Pole" forest cover polygon. Trees are healthy, preferred or acceptable species and well - spaced using the minimum inter-tree distance in the stocking standards (as defined by the SU Identifier).	NULL	NUMBER(10,0)
770	I2_FREE_GROWING_STEMS_PER_HA The I2 FREE GROWING STEMS PER HA is the number of free-growing stems per hectare for "uneven-aged Layer 2-Pole" forest cover polygon. Free growing stem density for the silviculture (based on the M-value). Free growing trees are healthy, preferred, or acceptable species, well-spaced, free from inhibiting brush, and meet or exceed the minimum height (if applicable).	NULL	NUMBER(10,0)
780	I2_CROWN_CLOSURE_PERCENT The I2 CROWN CLOSURE PERCENT represents the closing together of the crowns of trees in a forest as they age and grow effectively blocking sunlight from reaching the forest floor for "uneven-aged Layer 2-Pole" forest cover polygon.	NULL	NUMBER(3,0)
790	I2_BASAL_AREA The I2 BASAL AREA is the cumulative cross-sectional residual basal area of all stems >12.5cm dbh for "uneven-aged Layer 2-Pole" forest cover polygon. Required if basal area is a part of stocking standard.	NULL	NUMBER(5,0)
800	I2_SPECIES_CODE_1 The I2 SPECIES CODE 1 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 2-Pole" component	NULL	VARCHAR2(8)
810	I2_SPECIES_PERCENT_1 The I2 SPECIES PERCENT 1 is the estimate of given inventory "uneven-aged Layer 2-Pole" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
820	I2_SPECIES_AGE_1 The I2 SPECIES AGE 1 is the average age of the given inventory "uneven-aged Layer 2-Pole" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
830	I2_SPECIES_HEIGHT_1 The I2 SPECIES HEIGHT 1 is the average height of the given inventory "uneven-aged Layer 2-Pole" component leading tree species in metres.	NULL	NUMBER(3,1)
840	I2_SPECIES_CODE_2 The I2 SPECIES CODE 2 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 2-Pole" component	NULL	VARCHAR2(8)
850	I2_SPECIES_PERCENT_2 The I2 SPECIES PERCENT 2 is the estimate of given inventory "uneven-aged Layer 2-Pole" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
860	I2_SPECIES_AGE_2 The I2 SPECIES AGE 2 is the average age of the given inventory "uneven-aged Layer 2-Pole" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
870	I2_SPECIES_HEIGHT_2 The I2 SPECIES HEIGHT 2 is the average height of the given inventory "uneven-aged Layer 2-Pole" component leading tree species in metres.	NULL	NUMBER(3,1)
880	I2_SPECIES_CODE_3 The I2 SPECIES CODE 3 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 2-Pole" component	NULL	VARCHAR2(8)
890	I2_SPECIES_PERCENT_3 The I2 SPECIES PERCENT 3 is the estimate of given inventory "uneven-aged Layer 2-Pole" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
900	I2_SPECIES_CODE_4 The I2 SPECIES CODE 4 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 2-Pole" component	NULL	VARCHAR2(8)
910	I2_SPECIES_PERCENT_4 The I2 SPECIES PERCENT 4 is the estimate of given inventory "uneven-aged Layer 2-Pole" component	NULL	NUMBER(3,0)

Table: RSLT_FOREST_COVER_INV_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
	tree species percentage within the forest cover polygon.		
920	I2_SPECIES_CODE_5	NULL	VARCHAR2(8)
	The I2 SPECIES CODE 5 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 2-Pole" component		
930	I2_SPECIES_PERCENT_5	NULL	NUMBER(3,0)
	The I2 SPECIES PERCENT 5 is the estimate of given inventory "uneven-aged Layer 2-Pole" component tree species percentage within the forest cover polygon.		
940	I2_MORE_SPECIES_EXIST_IND	NULL	VARCHAR2(1)
	The I2 MORE SPECIES EXIST IND is 'Y' when this layer contains more than 5 species records; these records are available in RSLT FOREST COVER SPECIES.		
950	I2_INV_LABEL	NULL	VARCHAR2(160)
	The I2 INV LABEL is the Inventory Label for "uneven-aged Layer 2-Pole" forest cover polygon		
960	I3_FOREST_COVER_LAYER_ID	NULL	NUMBER(10,0)
	The I3 FOREST COVER LABEL ID is a RESULTS system-generated unique identifier for the layer information.		
970	I3_TOTAL_STEMS_PER_HA	NULL	NUMBER(10,0)
	The I3 TOTAL STEMS PER HA is the total stems per hectare for the "uneven-aged Layer 3-Sapling" forest cover polygon.		
980	I3_TOTAL_WELL_SPACED_STEMS_HA	NULL	NUMBER(10,0)
	The I3 TOTAL WELL SPACED STEMS HA is the total number of well-spaced stems per hectare for the "uneven-aged Layer 3-Sapling" forest cover polygon. Stems density for silviculture layer disregarding the M-value.		
990	I3_WELL_SPACED_STEMS_PER_HA	NULL	NUMBER(10,0)
	The I3 WELL SPACED STEMS PER HA is the number of well-spaced stems per hectare for "uneven-aged Layer 3-Sapling" forest cover polygon. Trees are healthy, preferred or acceptable species and well-spaced using the minimum inter-tree distance in the stocking standards (as defined by the SU Identifier).		
1000	I3_FREE_GROWING_STEMS_PER_HA	NULL	NUMBER(10,0)
	The I3 FREE GROWING STEMS PER HA is the number of free-growing stems per hectare for "uneven-aged Layer 3-Sapling" forest cover polygon. Free growing stem density for the silviculture (based on the M-value). Free growing trees are healthy, preferred, or acceptable species, well-spaced, free from inhibiting brush, and meet or exceed the minimum height (if applicable).		
1010	I3_CROWN_CLOSURE_PERCENT	NULL	NUMBER(3,0)
	The I3 CROWN CLOSURE PERCENT represents the closing together of the crowns of trees in a forest as they age and grow effectively blocking sunlight from reaching the forest floor for "uneven-aged Layer 3-Sapling" forest cover polygon.		
1020	I3_BASAL_AREA	NULL	NUMBER(5,0)
	The I3 BASAL AREA is the cumulative cross-sectional residual basal area of all stems >12.5cm dbh for "uneven-aged Layer 3-Sapling" forest cover polygon. Required if basal area is a part of stocking standard.		
1030	I3_SPECIES_CODE_1	NULL	VARCHAR2(8)
	The I3 SPECIES CODE 1 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 3-Sapling" component		
1040	I3_SPECIES_PERCENT_1	NULL	NUMBER(3,0)
	The I3 SPECIES PERCENT 1 is the estimate of given inventory "uneven-aged Layer 3-Sapling" component tree species percentage within the forest cover polygon.		
1050	I3_SPECIES_AGE_1	NULL	NUMBER(5,0)
	The I3 SPECIES AGE 1 is the average age of the given inventory "uneven-aged Layer 3-Sapling" component tree species percent within the forest cover polygon		
1060	I3_SPECIES_HEIGHT_1	NULL	NUMBER(3,1)
	The I3 SPECIES HEIGHT 1 is the average height of the given inventory "uneven-aged Layer 3-Sapling" component leading tree species in metres.		
1070	I3_SPECIES_CODE_2	NULL	VARCHAR2(8)
	The I3 SPECIES CODE 2 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 3-Sapling" component		
1080	I3_SPECIES_PERCENT_2	NULL	NUMBER(3,0)
	The I3 SPECIES PERCENT 2 is the estimate of given inventory "uneven-aged Layer 3-Sapling" component tree species percentage within the forest cover polygon.		
1090	I3_SPECIES_AGE_2	NULL	NUMBER(5,0)
	The I3 SPECIES AGE 2 is the average age of the given inventory "uneven-aged Layer 3-Sapling"		

Table: RSLT_FOREST_COVER_INV_SVW (cont'd)**Columns:**

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
1100	I3_SPECIES_HEIGHT_2 component tree species percent within the forest cover polygon The I3 SPECIES HEIGHT 2 is the average height of the given inventory "uneven-aged Layer 3-Sapling" component leading tree species in metres.	NULL	NUMBER(3,1)
1110	I3_SPECIES_CODE_3 The I3 SPECIES CODE 3 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 3-Sapling" component	NULL	VARCHAR2(8)
1120	I3_SPECIES_PERCENT_3 The I3 SPECIES PERCENT 3 is the estimate of given inventory "uneven-aged Layer 3-Sapling" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1130	I3_SPECIES_CODE_4 The I3 SPECIES CODE 4 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 3-Sapling" component	NULL	VARCHAR2(8)
1140	I3_SPECIES_PERCENT_4 The I3 SPECIES PERCENT 4 estimate of given inventory "uneven-aged Layer 3-Sapling" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1150	I3_SPECIES_CODE_5 The I3 SPECIES CODE 5 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 3-Sapling" component	NULL	VARCHAR2(8)
1160	I3_SPECIES_PERCENT_5 The I3 SPECIES PERCENT 5 is the estimate of given inventory "uneven-aged Layer 3-Sapling" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1170	I3_MORE_SPECIES_EXIST_IND The I3 MORE SPECIES EXIST IND is 'Y' when this layer contains more than 5 species records; these records are available in RSLT FOREST COVER SPECIES.	NULL	VARCHAR2(1)
1180	I3_INV_LABEL The I3 INV LABEL is the Inventory Label for "uneven-aged Layer 3-Sapling" forest cover polygon	NULL	VARCHAR2(160)
1190	I4_FOREST_COVER_LAYER_ID The I4 FOREST COVER LAYER ID is a RESULTS system-generated unique identifier for the layer information.	NULL	NUMBER(10,0)
1200	I4_TOTAL_STEMS_PER_HA The I4 TOTAL STEMS PER HA is the total stems per hectare for the "uneven-aged Layer 4-Regen" forest cover polygon.	NULL	NUMBER(10,0)
1210	I4_TOTAL_WELL_SPACED_STEMS_HA The I4 TOTAL WELL SPACED STEMS HA is the total number of well-spaced stems per hectare for the "uneven-aged Layer 4-Regen" forest cover polygon. Stems density for silviculture layer disregarding the M-value.	NULL	NUMBER(10,0)
1220	I4_WELL_SPACED_STEMS_PER_HA The I4 WELL SPACED STEMS PER HA is the number of well-spaced stems per hectare for "uneven-aged Layer 4-Regen" forest cover polygon. Trees are healthy, preferred or acceptable species and well-spaced using the minimum inter-tree distance in the stocking standards (as defined by the SU Identifier).	NULL	NUMBER(10,0)
1230	I4_FREE_GROWING_STEMS_PER_HA The I4 FREE GROWING STEMS PER HA is the number of free-growing stems per hectare for "uneven-aged Layer 4-Regen" forest cover polygon. Free growing stem density for the silviculture (based on the M-value). Free growing trees are healthy, preferred, or acceptable species, well-spaced, free from inhibiting brush, and meet or exceed the minimum height (if applicable).	NULL	NUMBER(10,0)
1240	I4_CROWN_CLOSURE_PERCENT The I4 CROWN CLOSURE PERCENT represents the closing together of the crowns of trees in a forest as they age and grow effectively blocking sunlight from reaching the forest floor for "uneven-aged Layer 4-Regen" forest cover polygon.	NULL	NUMBER(3,0)
1250	I4_BASAL_AREA The I4 BASAL AREA the cumulative cross-sectional residual basal area of all stems >12.5cm dbh for "uneven-aged Layer 4-Regen" forest cover polygon. Required if basal area is a part of stocking standard.	NULL	NUMBER(5,0)
1260	I4_SPECIES_CODE_1 The I4 SPECIES CODE 1 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 4-Regen" component	NULL	VARCHAR2(8)
1270	I4_SPECIES_PERCENT_1 The I4 SPECIES PERCENT 1 is the estimate of given inventory "uneven-aged Layer 4-Regen" component	NULL	NUMBER(3,0)

Table: RSLT_FOREST_COVER_INV_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
1280	I4_SPECIES_AGE_1 tree species percentage within the forest cover polygon. The I4 SPECIES AGE 1 is the average age of the given inventory "uneven-aged Layer 4-Regen" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
1290	I4_SPECIES_HEIGHT_1 The I4 SPECIES HEIGHT 1 is the average height of the given inventory "uneven-aged Layer 4-Regen" component leading tree species in metres.	NULL	NUMBER(3,1)
1300	I4_SPECIES_CODE_2 The I4 SPECIES CODE represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 4-Regen" component	NULL	VARCHAR2(8)
1310	I4_SPECIES_PERCENT_2 The I4 SPECIES PERCENT 2 is the estimate of given inventory "uneven-aged Layer 4-Regen" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1320	I4_SPECIES_AGE_2 The I4 SPECIES AGE 2 is the average age of the given inventory "uneven-aged Layer 4-Regen" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
1330	I4_SPECIES_HEIGHT_2 The I4 SPECIES HEIGHT 2 is the average height of the given inventory "uneven-aged Layer 4-Regen" component leading tree species in metres.	NULL	NUMBER(3,1)
1340	I4_SPECIES_CODE_3 The I4 SPECIES CODE 3 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 4-Regen" component	NULL	VARCHAR2(8)
1350	I4_SPECIES_PERCENT_3 The I4 SPECIES PERCENT 3 is the estimate of given inventory "uneven-aged Layer 4-Regen" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1360	I4_SPECIES_CODE_4 The I4 SPECIES PERCENT 4 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 4-Regen" component	NULL	VARCHAR2(8)
1370	I4_SPECIES_PERCENT_4 The I4 SPECIES PERCENT 4 is the estimate of given inventory "uneven-aged Layer 4-Regen" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1380	I4_SPECIES_CODE_5 The I4 SPECIES CODE 5 representing the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the inventory "uneven-aged Layer 4-Regen" component	NULL	VARCHAR2(8)
1390	I4_SPECIES_PERCENT_5 The I4 SPECIES PERCENT 5 is the estimate of given inventory "uneven-aged Layer 4-Regen" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1400	I4_MORE_SPECIES_EXIST_IND The I4 MORE SPECIES EXIST IND is 'Y' when this layer contains more than 5 species records; these records are available in RSLT FOREST COVER SPECIES.	NULL	VARCHAR2(1)
1410	I4_INV_LABEL The I4 INV LABEL is the Inventory Label for "uneven-aged Layer 4-Regen" forest cover polygon	NULL	VARCHAR2(160)
1420	GEOMETRY_EXIST_IND The GEOMETRY EXIST IND indicates if there is geometry for the opening. A value of 'Y' indicates there is geometry. A value of 'N' indicates there is no geometry.	NULL	VARCHAR2(1)
1425	GEOMETRY The GEOMETRY is the Forest Cover geographical representation.	NULL	
1430	FEATURE_AREA The FEATURE AREA is the area of the feature in square meters.	NULL	NUMBER(11,4)
1440	FEATURE_PERIMETER The FEATURE PERIMETER is the perimeter of the feature in meters.	NULL	NUMBER(11,4)
1450	CAPTURE_METHOD_CODE The CAPTURE METHOD CODE is a code defining the capture method. (e.g. digitize).	NULL	VARCHAR2(30)
1460	DATA_SOURCE_CODE The DATA SOURCE CODE is a code defining the source of the spatial feature (e.g. GPS, TRIM).	NULL	VARCHAR2(10)
1470	FEATURE_CLASS_SKEY The OBSERVATION DATE is the geometry collection date.	NULL	NUMBER(10,0)
1480	OBSERVATION_DATE	NULL	DATE

Table: RSLT_FOREST_COVER_INV_SVW (cont'd)*Columns:*

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
1490	DATA_QUALITY_COMMENT The FEATURE CLASS SKEY is the unique key assigned to a Feature Class by the Ministry of Forests. The DATA QUALITY COMMENT is a comment indicating the Geometry accuracy.	NULL	VARCHAR(255)
1500	FOREST_COVER_WHO_CREATED The FOREST COVER WHO CREATED is the USERID of the individual who created the forest cover record.	NOT NULL	VARCHAR2(30)
1510	FOREST_COVER_WHEN_CREATED The FOREST COVER WHO UPDATED is the date and time when the forest cover record was created.	NOT NULL	DATE
1520	FOREST_COVER_WHO_UPDATED The FOREST COVER WHEN UPDATED is the USERID of the individual who last updated the forest cover record.	NOT NULL	VARCHAR2(30)
1540	FOREST_COVER_WHEN_UPDATED THE FOREST COVER WHEN UPDATED is the date and time when the forest cover record was last updated.	NOT NULL	DATE
1550	OBJECTID The OBJECTID is a system generated value uniquely identifying the opening. Used by SDE.	NOT NULL	NUMBER(10,0)

Table: RSLT_FOREST_COVER_RESERVE_SVW*Description:*

The spatial representation of a reserve of retention area associated with a silvicultural system. Reserves are forest patches or individual trees retained during harvesting, or other forestry operations to provide habitat, scenic, biodiversity, and other values. The reserve types included are Riparian, Wildlife Tree Patches, and Other.

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
10	OPENING_ID The OPENING ID is a system generated value by RESULTS to uniquely identify the opening.	NOT NULL	NUMBER(10,0)
20	FOREST_FILE_ID The FOREST FILE ID represents the licence number of the opening corresponding to the cutting authority. Note where there is more than one tenure associated with the opening, the prime licence is shown. Eg. TFL49, A19204, W0014.	NULL	VARCHAR2(10)
30	CUTTING_PERMIT_ID The CUTTING PERMIT ID corresponds to the licence in the cutting permit document. Note where there is more than one tenure associated with the opening, the prime licence is shown. Eg. TFL49, A19204, W0014.	NULL	VARCHAR2(3)
40	CUT_BLOCK_ID The CUT BLOCK ID is the approved cutblock identifier for the opening as the legal Exhibit 'A' document. Note where there is more than one tenure associated with the opening, the prime licence is shown. Eg. 1002LM	NULL	VARCHAR2(10)
50	SILV_POLYGON_NO The SILV POLYGON NO is an assigned unique identifier that represents the forest cover polygon.	NULL	VARCHAR2(30)
60	SILV_POLYGON_AREA The SILV POLYGON AREA is the total area in hectares occupied by each polygon. The sum of all areas for a polygon(s) should not be greater than the opening gross area.	NULL	NUMBER(7,1)
70	SILV_RESERVE_CODE The SILV RESERVE CODE identifies the spatial pattern of a reserve of retention area associated with a silvicultural system. Reserves are forest patches or individual trees retained during harvesting, or other forestry operations to provide habitat, scenic, biodiversity, and other values.	NULL	VARCHAR2(1)
80	SILV_RESERVE_OBJECTIVE_CODE The SILV RESERVE OBJECTIVE CODE refers to the management goal of the reserve. Examples: WTR-Wildlife Tree Retention; RMA-Riparian reserve, etc.	NULL	VARCHAR2(3)
90	ENTRY_USERID The USERID of the individual who entered the information.	NOT NULL	VARCHAR2(30)
95	GEOMETRY The GEOMETRY is the Forest Cover geographical representation.	NULL	
100	OBJECTID System generated value uniquely identifying the Forest Cover Reserve. This column is used by SDE.	NOT NULL	NUMBER(10,0)

Table: RSLT_FOREST_COVER_SILV_SVW*Description:*

Spatial representation of the opening's forest cover attributes. The attributes have been denormalized and are limited to the Silviculture attribution of the Forest Cover Polygon.

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
10	FOREST_COVER_ID The FOREST COVER ID is a system-generated value by RESULTS to uniquely identify forest cover polygon.	NOT NULL	NUMBER(10,0)
20	STOCKING_STANDARD_UNIT_ID The STOCKING STANDARD UNIT ID is a system-generated value by RESULTS to uniquely identify standards units.	NULL	NUMBER(10,0)
30	OPENING_ID The OPENING ID is a system generated value by RESULTS to uniquely identify the opening.	NOT NULL	NUMBER(10,0)
40	STANDARDS_UNIT_ID The STANDARDS UNIT ID (SU) is an assigned unique identifier that represents the standards units. The SU that forest cover polygon is associated with.	NULL	VARCHAR2(4)
50	SILV_POLYGON_NUMBER The SILV POLYGON NUMBER is an assigned unique identifier that represents the forest cover polygon.	NULL	VARCHAR2(30)
60	SILV_POLYGON_AREA The SILV POLYGON AREA is the total area in hectares occupied by each polygon. The sum of all areas for a polygon(s) should not be greater than the opening gross area.	NULL	NUMBER(7,1)
70	SILV_POLYGON_NET_AREA The SILV POLYGON NET AREA is the area in hectares occupied by each polygon. The silviculture polygon net area is the silviculture polygon area minus the sum of all the associated non-mappable areas reported within the forest cover polygon.	NULL	NUMBER(7,1)
80	SILV_NON_MAPPED_AREA The SILV NON MAPPED AREA represents the sum of the total non-mappable area reported within each forest cover polygon.	NULL	NUMBER(7,1)
90	STOCKING_STATUS_CODE The STOCKING STATUS CODE is an indication of growing space occupancy relative to establish standard. Status refers to whether the site has met those standards. Stocking status is most often described as NSR-not satisfactorily restocked, IMM-immature, MAT-mature.	NULL	VARCHAR2(3)
100	STOCKING_TYPE_CODE The STOCKING TYPE CODE is a further classification of stocking status for the polygon. Eg. NAT-natural, PL-planting, etc.	NULL	VARCHAR2(3)
110	STOCKING_CLASS_CODE The STOCKING CLASS CODE represents a numeric code representing a range of stems per hectares. Examples: stocking class 0 is immature; stocking class 1 is mature with 76+ stems/ha > 27.5dbh.	NULL	VARCHAR2(1)
120	SILV_RESERVE_CODE The SILV RESERVE CODE identifies the spatial pattern of a reserve of retention area associated with a silvicultural system. Reserves are forest patches or individual trees retained during harvesting, or other forestry operations to provide habitat, scenic, biodiversity, and other values.	NULL	VARCHAR2(1)
130	SILV_RESERVE_OBJECTIVE_CODE The SILV RESERVE OBJECTIVE CODE refers to the management goal of the reserve. Examples: WTR-Wildlife Tree Retention; RMA-Riparian reserve, etc.	NULL	VARCHAR2(3)
140	TREE_COVER_PATTERN_CODE The TREE COVER PATTERN CODE is the spatial arrangement of residual patches of overstorey (Layer 1). Applies to polygons in which trees are retained as apart of the silvicultural system or disturbance characteristic (eg. stands with overstorey).	NULL	VARCHAR2(1)
150	REENTRY_YEAR The RE-ENTRY YEAR is the year the next harvest entry is expected to occur in the opening. Applies to partial-cut silvicultural systems. This field is optional.	NULL	NUMBER(4,0)
160	REFERENCE_YEAR REFERENCE YEAR is the year the forest cover polygon data were collected.	NULL	NUMBER(4,0)
170	SITE_INDEX The SITE INDEX is a measure of forest land productivity. Enter the projected average height in metres of the leading species of the forest cover silviculture at 50 years after the stands achieves breast height (1.3m).	NULL	NUMBER(5,0)
180	SITE_INDEX_SOURCE_CODE	NULL	VARCHAR2(1)

Table: RSLT_FOREST_COVER_SILV_SVW (cont'd)*Columns:*

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
	The SITE INDEX SOURCE CODE is a source or origin of the site index. Example: C-site index from site index curve.		
190	BGC_ZONE_CODE	NULL	VARCHAR2(4)
	The BGC ZONE CODE of the SU, according to the Biogeoclimatic Ecosystem Classification (BEC) system. Eg. IDF; MS; CWH.		
200	BGC_SUBZONE_CODE	NULL	VARCHAR2(3)
	The BGC SUBZONE CODE of the SU, according to the BEC system. Eg. dk; xc; mk.		
210	BGC_VARIANT	NULL	VARCHAR2(1)
	The BGC VARIANT according to the BEC system. Eg. 1, 2. A division of the BGC Subzone on the basis of differences in floristic composition of the zonal ecosystem, but usually on the basis of differences in the cover and vigour of the plant species.		
220	BGC_PHASE	NULL	VARCHAR2(1)
	The BGC PHASE according to the BEC system. Accommodates the variation, resulting from local relief, in the regional climate of the subzones and variants.		
230	BEC_SITE_SERIES	NULL	VARCHAR2(4)
	Site series for the given biogeoclimatic unit, according to the BEC system. Eg. 01, 04, 05. Site series is the consideration of all ecosystems capable of producing vegetation belonging to the same plant association at climax.		
240	BEC_SITE_TYPE	NULL	VARCHAR2(3)
	The BEC SITE TYPE for certain site series, according to the BEC system. Site type is the partitionment of the site series according to one or more critical site factors thought to affect ecosystem response to management treatments.		
250	BEC_SERAL	NULL	VARCHAR2(4)
	The BEC SERAL is the seral (often termed successional) classification in BEC is an integration of site and vegetation classifications with structural stage development		
260	IS_SILV_IMPLIED_IND	NULL	VARCHAR2(1)
	The IS SILV IMPLIED is the information copied from silviculture component for silviculture component when no separate silviculture information is provided. No significant difference in densities and species composition.		
270	FOREST_COVER_SILV_TYPE	NULL	VARCHAR2(7)
	The FOREST COVER SILV TYPE describes the forest cover stand type characteristics: EVEN, UNEVEN, NONE and UNKNOWN.		
280	S_FOREST_COVER_LAYER_ID	NULL	NUMBER(10,0)
	The S FOREST COVER LAYER ID is a RESULTS system-generated unique identifier for the layer information.		
290	S_TOTAL_STEMS_PER_HA	NULL	NUMBER(10,0)
	The S TOTAL STEMS PER HA is the total stems per hectare for the "even-aged" forest cover polygon.		
300	S_TOTAL_WELL_SPACED_STEMS_HA	NULL	NUMBER(10,0)
	The S TOTAL WELL SPACED STEMS HA is the total number of well-spaced stems per hectare for the "even-aged" forest cover polygon. Stems density for silviculture layer disregarding the M-value.		
310	S_WELL_SPACED_STEMS_PER_HA	NULL	NUMBER(10,0)
	The S WELL SPACED STEMS PER HA is the number of well-spaced stems per hectare for "even-aged" forest cover polygon. Trees are healthy, preferred or acceptable species and well-spaced using the minimum inter-tree distance in the stocking standards (as defined by the SU Identifier).		
320	S_FREE_GROWING_STEMS_PER_HA	NULL	NUMBER(10,0)
	The S FREE GROWING STEMS PER HA is the number of free-growing stems per hectare for "even-aged" forest cover polygon. Free growing stem density for the silviculture (based on the M-value). Free growing trees are healthy, preferred, or acceptable species, well-spaced, free from inhibiting brush, and meet or exceed the minimum height (if applicable).		
330	S_CROWN_CLOSURE_PERCENT	NULL	NUMBER(3,0)
	The S CROWN CLOSURE PERCENT represents the closing together of the crowns of trees in a forest as they age and grow effectively blocking sunlight from reaching the forest floor for "even-aged" forest cover polygon.		
340	S_BASAL_AREA	NULL	NUMBER(5,0)
	The S BASAL AREA is the cumulative cross-sectional residual basal area of all stems >12.5cm dbh for "even-aged" forest cover polygon. Required if basal area is a part of stocking standard.		
350	S_SPECIES_CODE_1	NULL	VARCHAR2(8)
	The S SPECIES CODE 1 represents the tree species (primary, secondary, tertiary, etc.) with the forest		

Table: RSLT_FOREST_COVER_SILV_SVW (cont'd)*Columns:*

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
360	cover polygon for the silviculture "even-aged" component S_SPECIES_PERCENT_1 The S SPECIES PERCENT 1 is the estimate of given inventory "even-aged" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
370	S_SPECIES_AGE_1 The S SPECIES AGE 1 is the average age of the given silviculture "even-aged" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
380	S_SPECIES_HEIGHT_1 The S SPECIES HEIGHT 1 is the average height of the given silviculture "even-aged" component leading tree species in metres.	NULL	NUMBER(3,1)
390	S_SPECIES_CODE_2 The S SPECIES CODE 2 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "even-aged" component	NULL	VARCHAR2(8)
400	S_SPECIES_PERCENT_2 The S SPECIES PERCENT 2 is the estimate of given silviculture "even-aged" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
410	S_SPECIES_AGE_2 The SPECIES AGE 2 is the average age of the given silviculture "even-aged" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
420	S_SPECIES_HEIGHT_2 The S SPECIES HEIGHT 2 is the average height of the given silviculture "even-aged" component leading tree species in metres.	NULL	NUMBER(3,1)
430	S_SPECIES_CODE_3 The S SPECIES CODE 3 is the tree Species Code representing the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "even-aged" component	NULL	VARCHAR2(8)
440	S_SPECIES_PERCENT_3 The S SPECIES PERCENT 3 is the estimate of given silviculture "even-aged" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
450	S_SPECIES_CODE_4 The S SPECIES CODE 4 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "even-aged" component	NULL	VARCHAR2(8)
460	S_SPECIES_PERCENT_4 The S SPECIES PERCENT 4 is the estimate of given silviculture "even-aged" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
470	S_SPECIES_CODE_5 The S SPECIES CODE 5 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "even-aged" component	NULL	VARCHAR2(8)
480	S_SPECIES_PERCENT_5 The S SPECIES PERCENT 5 is the estimate of given silviculture "even-aged" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
490	S_MORE_SPECIES_EXIST_IND The S MORE SPECIES EXIST IND is 'Y' when this layer contains more than 5 species records; these records are available in RSLT FOREST COVER SPECIES.	NULL	VARCHAR2(1)
500	S_SILV_LABEL The S SILV LABEL is the silviculture Label for "even-aged" forest cover polygon	NULL	VARCHAR2(160)
510	S1_FOREST_COVER_LAYER_ID The S1 FOREST COVER LAYER is a RESULTS system-generated unique identifier for the layer information.	NULL	NUMBER(10,0)
520	S1_TOTAL_STEMS_PER_HA The S1 TOTAL STEMS PER HA is the stems per hectare for the "uneven-aged Layer 2-Pole" forest cover polygon.	NULL	NUMBER(10,0)
530	S1_TOTAL_WELL_SPACED_STEMS_HA The S1 TOTAL WELL SPACED STEMS HA is the total number of well-spaced stems per hectare for the "uneven-aged Layer 1-Mature" forest cover polygon. Stems density for silviculture layer disregarding the M-value.	NULL	NUMBER(10,0)
540	S1_WELL_SPACED_STEMS_PER_HA The S1 WELL SPACED STEMS PER HA is the number of well-spaced stems per hectare for "uneven-aged Layer 1-Mature" forest cover polygon. Trees are healthy, preferred or acceptable species and well -	NULL	NUMBER(10,0)

Table: RSLT_FOREST_COVER_SILV_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
550	S1_FREE_GROWING_STEMS_PER_HA spaced using the minimum inter-tree distance in the stocking standards (as defined by the SU Identifier). The S1 FREE GROWING STEMS PER HA is the number of free-growing stems per hectare for "uneven-aged Layer 1-Mature" forest cover polygon. Free growing stem density for the silviculture (based on the M-value). Free growing trees are healthy, preferred, or acceptable species, well-spaced, free from inhibiting brush, and meet or exceed the minimum height (if applicable).	NULL	NUMBER(10,0)
560	S1_CROWN_CLOSURE_PERCENT The S1 CROWN CLOSURE PERCENT represents the closing together of the crowns of trees in a forest as they age and grow effectively blocking sunlight from reaching the forest floor for "uneven-aged Layer 1-Mature" forest cover polygon.	NULL	NUMBER(3,0)
570	S1_BASAL_AREA The S1 BASAL AREA is the cumulative cross-sectional residual basal area of all stems >12.5cm dbh for "uneven-aged Layer 1-Mature" forest cover polygon. Required if basal area is a part of stocking standard.	NULL	NUMBER(5,0)
580	S1_SPECIES_CODE_1 The S1 SPECIES CODE 1 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 1-Mature" component	NULL	VARCHAR2(8)
590	S1_SPECIES_PERCENT_1 The S1 SPECIES PERCENT 1 is the estimate of given silviculture "uneven-aged Layer 1-Mature" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
600	S1_SPECIES_AGE_1 The S1 SPECIES AGE 1 of the given silviculture "uneven-aged Layer 1-Mature" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
610	S1_SPECIES_HEIGHT_1 The S1 SPECIES HEIGHT 1 is the average height of the given silviculture "uneven-aged Layer 1-Mature" component leading tree species in metres.	NULL	NUMBER(3,1)
620	S1_SPECIES_CODE_2 The S1 SPECIES CODE 2 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 1-Mature" component	NULL	VARCHAR2(8)
630	S1_SPECIES_PERCENT_2 The S1 SPECIES PERCENT 2 is the estimate of given silviculture "uneven-aged Layer 1-Mature" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
640	S1_SPECIES_AGE_2 The S1 SPECIES AGE 2 is the average age of the given silviculture "uneven-aged Layer 1-Mature" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
650	S1_SPECIES_HEIGHT_2 The S1 SPECIES HEIGHT 2 is the average height of the given silviculture "uneven-aged Layer 1-Mature" component leading tree species in metres.	NULL	NUMBER(3,1)
660	S1_SPECIES_CODE_3 The S1 SPECIES CODE 3 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 1-Mature" component	NULL	VARCHAR2(8)
670	S1_SPECIES_PERCENT_3 The S1 SPECIES PERCENT 3 is the estimate of given silviculture "uneven-aged Layer 1-Mature" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
680	S1_SPECIES_CODE_4 The S1 SPECIES CODE 4 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 1-Mature" component	NULL	VARCHAR2(8)
690	S1_SPECIES_PERCENT_4 The S1 SPECIES PERCENT 4 is the estimate of given silviculture "uneven-aged Layer 1-Mature" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
700	S1_SPECIES_CODE_5 The S1 SPECIES CODE 5 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 1-Mature" component	NULL	VARCHAR2(8)
710	S1_SPECIES_PERCENT_5 The S1 SPECIES PERCENT 5 is the estimate of given silviculture "uneven-aged Layer 1-Mature" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
720	S1_MORE_SPECIES_EXIST_IND The S1 MORE SPECIES EXIST IND is 'Y' when this layer contains more than 5 species records; these records are available in RSLT FOREST COVER SPECIES.	NULL	VARCHAR2(1)

Table: RSLT_FOREST_COVER_SILV_SVW (cont'd)**Columns:**

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
730	S1_SILV_LABEL The S1 SILV LABEL is the silviculture Label for "uneven-aged Layer 1-Mature" forest cover polygon	NULL	VARCHAR2(160)
740	S2_FOREST_COVER_LAYER_ID The S2 FOREST COVER LAYER ID is a RESULTS system-generated unique identifier for the layer information.	NULL	NUMBER(10,0)
750	S2_TOTAL_STEMS_PER_HA The S2 TOTAL STEMS PER HA is the total stems per hectare for the "uneven-aged Layer 2-Pole" forest cover polygon.	NULL	NUMBER(10,0)
760	S2_TOTAL_WELL_SPACED_STEMS_HA The S2 TOTAL WELL SPACED STEMS HA is the total number of well-spaced stems per hectare for the "uneven-aged Layer 2-Pole" forest cover polygon. Stems density for silviculture layer disregarding the M-value.	NULL	NUMBER(10,0)
770	S2_WELL_SPACED_STEMS_PER_HA The S2 TOTAL WELL SPACED STEMS HA is the number of well-spaced stems per hectare for "uneven-aged Layer 2-Pole" forest cover polygon. Trees are healthy, preferred or acceptable species and well-spaced using the minimum inter-tree distance in the stocking standards (as defined by the SU Identifier).	NULL	NUMBER(10,0)
780	S2_FREE_GROWING_STEMS_PER_HA The S2 FREE GROWING STEMS PER HA is the number of free-growing stems per hectare for "uneven-aged Layer 2-Pole" forest cover polygon. Free growing stem density for the silviculture (based on the M-value). Free growing trees are healthy, preferred, or acceptable species, well-spaced, free from inhibiting brush, and meet or exceed the minimum height (if applicable).	NULL	NUMBER(10,0)
790	S2_CROWN_CLOSURE_PERCENT The S2 CROWN CLOSURE PERCENT represents the closing together of the crowns of trees in a forest as they age and grow effectively blocking sunlight from reaching the forest floor for "uneven-aged Layer 2-Pole" forest cover polygon.	NULL	NUMBER(3,0)
800	S2_BASAL_AREA The S2 BASAL AREA is the cumulative cross-sectional residual basal area of all stems >12.5cm dbh for "uneven-aged Layer 2-Pole" forest cover polygon. Required if basal area is a part of stocking standard.	NULL	NUMBER(5,0)
810	S2_SPECIES_CODE_1 The S2 SPECIES CODE 1 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 2-Pole" component	NULL	VARCHAR2(8)
820	S2_SPECIES_PERCENT_1 The S2 SPECIES PERCENT 1 is the estimate of given silviculture "uneven-aged Layer 2-Pole" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
830	S2_SPECIES_AGE_1 The S2 SPECIES AGE 1 is the average age of the given silviculture "uneven-aged Layer 2-Pole" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
840	S2_SPECIES_HEIGHT_1 The S2 SPECIES HEIGHT 1 is the average height of the given silviculture "uneven-aged Layer 2-Pole" component leading tree species in metres.	NULL	NUMBER(3,1)
850	S2_SPECIES_CODE_2 The S2 SPECIES CODE 2 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 2-Pole" component	NULL	VARCHAR2(8)
860	S2_SPECIES_PERCENT_2 The S2 SPECIES PERCENT 2 is the estimate of given silviculture "uneven-aged Layer 2-Pole" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
870	S2_SPECIES_AGE_2 The S2 SPECIES AGE 2 is the average age of the given silviculture "uneven-aged Layer 2-Pole" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
880	S2_SPECIES_HEIGHT_2 The S2 SPECIES HEIGHT 2 is the average height of the given silviculture "uneven-aged Layer 2-Pole" component leading tree species in metres.	NULL	NUMBER(3,1)
890	S2_SPECIES_CODE_3 The S2 SPECIES CODE 3 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 2-Pole" component	NULL	VARCHAR2(8)
900	S2_SPECIES_PERCENT_3 The S2 SPECIES PERCENT 3 is the estimate of given silviculture "uneven-aged Layer 2-Pole" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)

Table: RSLT_FOREST_COVER_SILV_SVW (cont'd)*Columns:*

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
910	S2_SPECIES_CODE_4 The S2 SPECIES CODE 4 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 2-Pole" component	NULL	VARCHAR2(8)
920	S2_SPECIES_PERCENT_4 The S2 SPECIES PERCENT 4 is the estimate of given silviculture "uneven-aged Layer 2-Pole" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
930	S2_SPECIES_CODE_5 The S2 SPECIES CODE 5 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 2-Pole" component	NULL	VARCHAR2(8)
940	S2_SPECIES_PERCENT_5 The S2 SPECIES PERCENT 5 is the estimate of given silviculture "uneven-aged Layer 2-Pole" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
950	S2_MORE_SPECIES_EXIST_IND The S2 MORE SPECIES EXIST IND is 'Y' when this layer contains more than 5 species records; these records are available in RSLT FOREST COVER SPECIES.	NULL	VARCHAR2(1)
960	S2_SILV_LABEL The S2 SILV LABEL is the silviculture Label for "uneven-aged Layer 2-Pole" forest cover polygon	NULL	VARCHAR2(160)
970	S3_FOREST_COVER_LAYER_ID The S3 FOREST COVER LABEL ID is a RESULTS system-generated unique identifier for the layer information.	NULL	NUMBER(10,0)
980	S3_TOTAL_STEMS_PER_HA The S3 TOTAL STEMS PER HA is the total stems per hectare for the "uneven-aged Layer 3-Sapling" forest cover polygon.	NULL	NUMBER(10,0)
990	S3_TOTAL_WELL_SPACED_STEMS_HA The S3 TOTAL WELL SPACED STEMS HA is the total number of well-spaced stems per hectare for the "uneven-aged Layer 3-Sapling" forest cover polygon. Stems density for silviculture layer disregarding the M-value.	NULL	NUMBER(10,0)
1000	S3_WELL_SPACED_STEMS_PER_HA The S3 WELL SPACED STEMS PER HA is the number of well-spaced stems per hectare for "uneven-aged Layer 3-Sapling" forest cover polygon. Trees are healthy, preferred or acceptable species and well-spaced using the minimum inter-tree distance in the stocking standards (as defined by the SU Identifier).	NULL	NUMBER(10,0)
1010	S3_FREE_GROWING_STEMS_PER_HA The S3 FREE GROWING STEMS PER HA is the number of free-growing stems per hectare for "uneven-aged Layer 3-Sapling" forest cover polygon. Free growing stem density for the silviculture (based on the M-value). Free growing trees are healthy, preferred, or acceptable species, well-spaced, free from inhibiting brush, and meet or exceed the minimum height (if applicable).	NULL	NUMBER(10,0)
1020	S3_CROWN_CLOSURE_PERCENT The S3 CROWN CLOSURE PERCENT represents the closing together of the crowns of trees in a forest as they age and grow effectively blocking sunlight from reaching the forest floor for "uneven-aged Layer 3-Sapling" forest cover polygon.	NULL	NUMBER(3,0)
1030	S3_BASAL_AREA The S3 BASAL AREA is the cumulative cross-sectional residual basal area of all stems >12.5cm dbh for "uneven-aged Layer 3-Sapling" forest cover polygon. Required if basal area is a part of stocking standard.	NULL	NUMBER(5,0)
1040	S3_SPECIES_CODE_1 The S3 SPECIES CODE 1 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 3-Sapling" component	NULL	VARCHAR2(8)
1050	S3_SPECIES_PERCENT_1 The S3 SPECIES PERCENT 1 is the estimate of given silviculture "uneven-aged Layer 3-Sapling" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1060	S3_SPECIES_AGE_1 The S3 SPECIES AGE 1 is the average age of the given silviculture "uneven-aged Layer 3-Sapling" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
1070	S3_SPECIES_HEIGHT_1 The S3 SPECIES HEIGHT 1 is the average height of the given silviculture "uneven-aged Layer 3-Sapling" component leading tree species in metres.	NULL	NUMBER(3,1)
1080	S3_SPECIES_CODE_2 The S3 SPECIES CODE 2 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 3-Sapling" component	NULL	VARCHAR2(8)

Table: RSLT_FOREST_COVER_SILV_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
1090	S3_SPECIES_PERCENT_2 The S3 SPECIES PERCENT 2 is the estimate of given silviculture "uneven-aged Layer 3-Sapling" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1100	S3_SPECIES_AGE_2 The S3 SPECIES AGE 2 is the average age of the given silviculture "uneven-aged Layer 3-Sapling" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
1110	S3_SPECIES_HEIGHT_2 The S3 SPECIES HEIGHT 2 is the average height of the given silviculture "uneven-aged Layer 3-Sapling" component leading tree species in metres.	NULL	NUMBER(3,1)
1120	S3_SPECIES_CODE_3 The S3 SPECIES CODE 3 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 3-Sapling" component	NULL	VARCHAR2(8)
1130	S3_SPECIES_PERCENT_3 The S3 SPECIES PERCENT 3 is the estimate of given silviculture "uneven-aged Layer 3-Sapling" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1140	S3_SPECIES_CODE_4 The S3 SPECIES CODE 4 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 3-Sapling" component	NULL	VARCHAR2(8)
1150	S3_SPECIES_PERCENT_4 The S3 SPECIES PERCENT 4 is the estimate of given silviculture "uneven-aged Layer 3-Sapling" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1160	S3_SPECIES_CODE_5 The S3 SPECIES CODE 5 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 3-Sapling" component	NULL	VARCHAR2(8)
1170	S3_SPECIES_PERCENT_5 The S3 SPECIES PERCENT 5 is the estimate of given silviculture "uneven-aged Layer 3-Sapling" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1180	S3_MORE_SPECIES_EXIST_IND The S3 MORE SPECIES EXIST IND is 'Y' when this layer contains more than 5 species records; these records are available in RSLT FOREST COVER SPECIES.	NULL	VARCHAR2(1)
1190	S3_SILV_LABEL The S3 SILV LABEL is the silviculture Label for "uneven-aged Layer 3-Sapling" forest cover polygon	NULL	VARCHAR2(160)
1200	S4_FOREST_COVER_LAYER_ID The S4 FOREST COVER LAYER ID is a RESULTS system-generated unique identifier for the layer information.	NULL	NUMBER(10,0)
1210	S4_TOTAL_STEMS_PER_HA The S4 TOTAL STEMS PER HA is the total stems per hectare for the "uneven-aged Layer 4-Regen" forest cover polygon.	NULL	NUMBER(10,0)
1220	S4_TOTAL_WELL_SPACED_STEMS_HA The S4 TOTAL WELL SPACED STEMS HA is the total number of well-spaced stems per hectare for the "uneven-aged Layer 4-Regen" forest cover polygon. Stems density for silviculture layer disregarding the M-value.	NULL	NUMBER(10,0)
1230	S4_WELL_SPACED_STEMS_PER_HA The S4 WELL SPACED STEMS PER HA is the number of well-spaced stems per hectare for "uneven-aged Layer 4-Regen" forest cover polygon. Trees are healthy, preferred or acceptable species and well-spaced using the minimum inter-tree distance in the stocking standards (as defined by the SU Identifier).	NULL	NUMBER(10,0)
1240	S4_FREE_GROWING_STEMS_PER_HA The S4 FREE GROWING STEMS PER HA is the number of free-growing stems per hectare for "uneven-aged Layer 4-Regen" forest cover polygon. Free growing stem density for the silviculture (based on the M-value). Free growing trees are healthy, preferred, or acceptable species, well-spaced, free from inhibiting brush, and meet or exceed the minimum height (if applicable).	NULL	NUMBER(10,0)
1250	S4_CROWN_CLOSURE_PERCENT The S4 CROWN CLOSURE PERCENT represents the closing together of the crowns of trees in a forest as they age and grow effectively blocking sunlight from reaching the forest floor for "uneven-aged Layer 4-Regen" forest cover polygon.	NULL	NUMBER(3,0)
1260	S4_BASAL_AREA The S4 BASAL AREA is the cumulative cross-sectional residual basal area of all stems >12.5cm dbh for "uneven-aged Layer 4-Regen" forest cover polygon. Required if basal area is a part of stocking standard.	NULL	NUMBER(5,0)

Table: RSLT_FOREST_COVER_SILV_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
1270	S4_SPECIES_CODE_1 The S4 SPECIES PERCENT 1 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 4-Regen" component	NULL	VARCHAR2(8)
1280	S4_SPECIES_PERCENT_1 The S4 SPECIES PERCENT 1 is the estimate of given silviculture "uneven-aged Layer 4-Regen" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1290	S4_SPECIES_AGE_1 The S4 SPECIES AGE 1 is the average age of the given silviculture "uneven-aged Layer 4-Regen" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
1300	S4_SPECIES_HEIGHT_1 The S4 SPECIES HEIGHT 1 is the average height of the given silviculture "uneven-aged Layer 4-Regen" component leading tree species in metres.	NULL	NUMBER(3,1)
1310	S4_SPECIES_CODE_2 The S4 SPECIES CODE represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 4-Regen" component	NULL	VARCHAR2(8)
1320	S4_SPECIES_PERCENT_2 The S4 SPECIES PERCENT 2 is the estimate of given silviculture "uneven-aged Layer 4-Regen" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1330	S4_SPECIES_AGE_2 The S4 SPECIES AGE 2 is the average age of the given silviculture "uneven-aged Layer 4-Regen" component tree species percent within the forest cover polygon	NULL	NUMBER(5,0)
1340	S4_SPECIES_HEIGHT_2 The S4 SPECIES HEIGHT 2 is the average height of the given silviculture "uneven-aged Layer 4-Regen" component leading tree species in metres.	NULL	NUMBER(3,1)
1350	S4_SPECIES_CODE_3 The S4 SPECIES CODE 3 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 4-Regen" component	NULL	VARCHAR2(8)
1360	S4_SPECIES_PERCENT_3 The S4 SPECIES PERCENT 3 is the estimate of given silviculture "uneven-aged Layer 4-Regen" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1370	S4_SPECIES_CODE_4 The S4 SPECIES PERCENT 4 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 4-Regen" component	NULL	VARCHAR2(8)
1380	S4_SPECIES_PERCENT_4 The S4 SPECIES PERCENT 4 is the estimate of given silviculture "uneven-aged Layer 4-Regen" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1390	S4_SPECIES_CODE_5 The S4 SPECIES CODE 5 represents the tree species (primary, secondary, tertiary, etc.) with the forest cover polygon for the silviculture "uneven-aged Layer 4-Regen" component	NULL	VARCHAR2(8)
1400	S4_SPECIES_PERCENT_5 The S4 SPECIES PERCENT 5 is the estimate of given silviculture "uneven-aged Layer 4-Regen" component tree species percentage within the forest cover polygon.	NULL	NUMBER(3,0)
1410	S4_MORE_SPECIES_EXIST_IND The S4 MORE SPECIES EXIST IND is 'Y' when this layer contains more than 5 species records; these records are available in RSLT FOREST COVER SPECIES.	NULL	VARCHAR2(1)
1420	S4_SILV_LABEL The S4 SILV LABEL is the Silviculture Label for "uneven-aged Layer 4-Regen" forest cover polygon	NULL	VARCHAR2(160)
1430	GEOMETRY_EXIST_IND The GEOMETRY EXIST IND indicates if there is geometry for the opening. A value of 'Y' indicates there is geometry. A value of 'N' indicates there is no geometry.	NULL	VARCHAR2(1)
1435	GEOMETRY The GEOMETRY is the Forest Cover geographical representation.	NULL	
1440	FEATURE_AREA The FEATURE AREA is the area of the feature in square meters.	NULL	NUMBER(11,4)
1450	FEATURE_PERIMETER The FEATURE PERIMETER is the perimeter of the feature in meters.	NULL	NUMBER(11,4)
1460	CAPTURE_METHOD_CODE The CAPTURE METHOD CODE is a code defining the capture method. (e.g. digitize).	NULL	VARCHAR2(30)

Table: RSLT_FOREST_COVER_SILV_SVW (cont'd)*Columns:*

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
1470	DATA_SOURCE_CODE The DATA SOURCE CODE is a code defining the source of the spatial feature (e.g. GPS, TRIM).	NULL	VARCHAR2(10)
1480	FEATURE_CLASS_SKEY The FEATURE CLASS SKEY is the unique key assigned to a Feature Class by the Ministry of Forests.	NULL	NUMBER(10,0)
1490	OBSERVATION_DATE The OBSERVATION DATE is the geometry collection date.	NULL	DATE
1500	DATA_QUALITY_COMMENT The DATA QUALITY COMMENT is a comment indicating the Geometry accuracy.	NULL	VARCHAR(255)
1510	FOREST_COVER_WHO_CREATED The FOREST COVER WHO CREATED is the USERID of the individual who created the activity record.	NOT NULL	VARCHAR2(30)
1520	FOREST_COVER_WHEN_CREATED The FOREST COVER WHO UPDATED is the date and time when the activity record was created.	NOT NULL	DATE
1530	FOREST_COVER_WHO_UPDATED The FOREST COVER WHEN UPDATED is the USERID of the individual who last updated the activity record.	NOT NULL	VARCHAR2(30)
1540	FOREST_COVER_WHEN_UPDATED THE FOREST COVER WHEN UPDATED is the date and time when the forest cover record was last updated.	NOT NULL	DATE
1550	OBJECTID The OBJECTID is a system generated value uniquely identifying the opening. Used by SDE.	NOT NULL	NUMBER(10,0)

Table: RSLT_FOREST_COVER_SPECIES_VW*Description:*

The tree species contained within RESULT's FOREST COVER inventory and silviculture components.

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
10	FOREST_COVER_ID The FOREST COVER ID is a system-generated value by RESULTS to uniquely identify forest cover polygon.	NOT NULL	NUMBER(10,0)
20	FOREST_COVER_LAYER_ID The FOREST COVER LAYER ID is a RESULTS system-generated unique identifier for the layer information.	NOT NULL	NUMBER(10,0)
30	SPECIES_ORDER The SPECIES ORDER is a system-generated increment in ascending order to track the number of tree species submitted per forest cover layer. The species order number in descending percent order.	NOT NULL	NUMBER(2,0)
40	TREE_SPECIES_CODE The TREE SPECIES CODE represents the tree species within the polygon.	NOT NULL	VARCHAR2(8)
50	TREE_SPECIES_PCT The TREE SPECIES PERCENT is the estimate given to the tree species percentage within the polygon.	NULL	NUMBER(3,0)
60	AVG_AGE The AVERAGE AGE is the given component/layer leading tree species in years.	NULL	NUMBER(5,0)
70	AVG_HEIGHT The AVERAGE HEIGHT is the given component/layer leading species in metres.	NULL	NUMBER(3,1)
80	FCS_WHO_CREATED The FCS WHO CREATED is the USERID of the individual who created the forest cover record.	NOT NULL	VARCHAR2(30)
90	FCS_WHEN_CREATED The FCS WHEN CREATED is the date and time when the forest cover record was created.	NOT NULL	DATE
100	FCS_WHO_UPDATED The FCS WHO UPDATED is the USERID of the individual who last updated the forest cover record.	NOT NULL	VARCHAR2(30)
110	FCS_WHEN_UPDATED The FCS WHEN UPDATED is the date and time when the forest cover record was last updated.	NOT NULL	DATE

Table: RSLT_OPENING_SVW*Description:*

The spatial representation for an opening, which is an administration boundary representing an area that had been harvested or disturbed where there are forest management activities.

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
10	OPENING_ID The OPENING ID is a system generated value by RESULTS to uniquely identify the opening.	NOT NULL	NUMBER(10,0)
20	MAPSHEET_GRID The MAPSHEET GRID refers to NTG or BCGS grid. Values are 82, 83, 92, 93, 94, 95, 102, 103,104, 114.	NULL	VARCHAR2(3)
30	MAPSHEET_LETTER The MAPSHEET LETTER is the NTG/BCGS letter. Values are A-P, and W.	NULL	VARCHAR2(1)
40	MAPSHEET_SQUARE The MAPSHEET SQUARE represents BCGS number values between 1-100 or NTG Number values 1-16.	NULL	VARCHAR2(3)
50	MAPSHEET The MAPSHEET is the full BCGS Mapsheet identifier. Eg. 92G100	NULL	VARCHAR2(7)
60	OPENING_NUMBER The OPENING NUMBER is a unique four character field that is assigned to an opening on a specified mapsheet.	NULL	VARCHAR2(4)
61	MAP_LABEL The default label to be used when displaying the feature on a map. Consists of the MAPSHEET GRID, MAPSHEET LETTER, MAPSHEET SQUARE, and OPENING NUMBER.	NULL	VARCHAR2(12)
70	OPENING_CATEGORY_CODE The OPENING CATEGORY CODE indicates who holds the obligation and the extent and nature of the obligation. Eg. FTML - Forest Tenure Major Licensee; NDFS - Natural Disturbance Forest Service.	NULL	VARCHAR2(7)
80	OPENING_STATUS_CODE The OPENING STATUS CODE indicates whether the opening is or is not free growing based on all standards units being declared free growing. It also is used to tracked specific pending administrative and legal processes. Eg. APP-Approved, FG-Free Growing; SUB-Submitted; AMD-Amending Silviculture Prescription.	NULL	VARCHAR2(3)
90	OPENING_LOCATION_NAME The OPENING LOCATION NAME identifies the location name for the opening that is assigned by user. Eg. Peterson Creek.	NULL	VARCHAR2(30)
100	DISTRICT_ADMIN_ZONE The DISTRICT ADMIN ZONE represents different administrative zones within the district. These District Admin Zones are created and managed by MOF district staff to assist with district work events.	NULL	VARCHAR2(2)
110	LICENSEE_OPENING_ID The LICENSEE OPENING ID is a unique identifier provided by the Licensee to identify the Opening Number.	NULL	VARCHAR2(30)
120	MAX_ALLOW_PERMNT_ACCESS_PCT The MAX ALLOW PERMNT ACCESS PCT is the maximum allowable permanent access percent is the total maximum percentage of the gross area of the opening that can be occupied by permanent access structures. Includes roads, landing, gravel pits, burrow pits, and permanent trails.	NULL	NUMBER(3,1)
130	APPROVE_DATE The APPROVAL DATE refers to the silviculture prescription approval date. For site plans, the approval date is auto-generated based on the first opening submission.	NULL	DATE
140	TSB_NUMBER_CODE The TSB NUMBER CODE is the Timber Supply Block that is manually assigned to the opening. For any tenured openings reference can be made using the Management Unit Code and ID.	NULL	VARCHAR2(3)
150	AMENDMENT_IND The AMENDMENT IND indicates if there had been amendments made to the silviculture prescription or site plan on the opening. A value of 'Y' means there have been amendments. A value of 'N' means there have been no amendments.	NULL	VARCHAR2(1)
160	PREV_TREE_SPECIES1_CODE The PREV TREE SPECIES1 CODE identifies the dominant species of the stand before harvest from the previous forest cover inventory label of the largest polygon in the opening.	NULL	VARCHAR2(8)
170	PREV_TREE_SPECIES2_CODE The PREV TREE SPECIES2 CODE identifies the second species of the stand before harvest from the previous forest cover inventory label of the largest polygon in the opening.	NULL	VARCHAR2(8)
180	PREV_STOCKING_STATUS_CODE	NULL	VARCHAR2(3)

Table: RSLT_OPENING_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
	The PREV STOCKING STATUS CODE is obtained from the previous stand forest cover inventory label of the largest polygon in the opening.		
190	PREV_AGE_CLASS_CODE	NULL	VARCHAR2(1)
	The PREV AGE CLASS CODE is obtained from the previous stand forest cover inventory label of the largest polygon in the opening. Age classes are intervals, or ranges, or ages into which trees, forest, stands or forest types are classified.		
200	PREV_HEIGHT_CLASS_CODE	NULL	VARCHAR2(1)
	The PREV HEIGHT CLASS CODE is obtained from the previous stand forest cover inventory label of the largest polygon in the opening. Height classes represents intervals into range of trees or stand heights are classified.		
210	PREV_SITE_INDEX	NULL	NUMBER(5,0)
	The PREV SITE INDEX is obtained from the leading species of the previous stand forest cover inventory label of the largest polygon in the opening. Estimates forest land productivity.		
220	PREV_SITE_INDEX_SOURCE_CODE	NULL	VARCHAR2(1)
	The PREV SITE INDEX SOURCE CODE describes the source or origin of the previous site index obtained from the leading species of the previous stand forest cover inventory label of the largest polygon in the opening.		
230	RESULTS_SUBMISSION_ID	NULL	NUMBER(10,0)
	The RESULTS SUBMISSION ID is a system generated value generated by ESF to link between RESULTS opening data and the ESF submission.		
240	REGION_CODE	NULL	VARCHAR2(6)
	The REGION CODE is the MOFR Region Code that the opening is located in.		
250	REGION_NAME	NULL	VARCHAR2(100)
	The REGION NAME is the MOFR Region Name that the opening is located in.		
260	DISTRICT_CODE	NULL	VARCHAR2(6)
	The DISTRICT CODE is the MOFR District Code that the opening is located in.		
270	DISTRICT_NAME	NULL	VARCHAR2(100)
	The DISTRICT NAME is the MOFR District Name that the opening is located in.		
280	BCTS_CODE	NULL	VARCHAR2(6)
	The BCTS CODE is the BC Timber Sales Organizational Code that the BCTS opening is located in.		
290	BCTS_NAME	NULL	VARCHAR2(100)
	The BCTS NAME is the BC Timber Sales Organizational Name that the BCTS opening is located in.		
300	OPENING_GROSS_AREA	NULL	NUMBER(11,4)
	The OPENING GROSS AREA is the total area that the opening encompasses (e.g., 120 Hectares).		
310	FOREST_FILE_ID	NULL	VARCHAR2(10)
	The FOREST FILE ID represents the licence number of the opening corresponding to the cutting authority. Note where there is more than one tenure associated with the opening, the prime licence is shown. Eg. TFL49, A19204, W0014.		
320	CUTTING_PERMIT_ID	NULL	VARCHAR2(3)
	The CUTTING PERMIT ID is the cutting permit document number that corresponds to the licence associated with the opening. Note where there is more than one tenure associated with the opening, the prime licence is shown. Eg. TFL49, A19204, W0014.		
330	TIMBER_MARK	NULL	VARCHAR2(10)
	The TIMBER MARK is for the opening as shown on the legal document (eg. FT8675, 67801)		
340	CUT_BLOCK_ID	NULL	VARCHAR2(10)
	The CUT BLOCK ID is the approved cutblock identifier for the opening as the legal Exhibit 'A' document. Note where there is more than one tenure associated with the opening, the prime licence is shown. Eg. 1002LM		
350	MGMT_UNIT_ID	NULL	VARCHAR2(4)
	The MGMT UNIT ID the opening resides within. This is used in conjunction with Management Unit Type Code. This is auto-generated through tenure linkage based on the prime licence associated with the opening. Eg. U37-Strathcona TSA; T01-TFL01 Port Edward.		
360	MGMT_UNIT_TYPE_CODE	NULL	VARCHAR2(1)
	The MGMT UNIT TYPE CODE identifies the general type of administrative unit. This is often used with Management Unit Id to make reference to MOF administrative management unit. This is auto-generated through tenure linkage based on the prime licence associated with the opening. Eg. U-Timber Supply Area; V-Timber Supply Block; T-Tree Farm Licence; F-Woodlot, etc.		
370	MGMT_UNIT_DESCRIPTION	NULL	VARCHAR2(100)

Table: RSLT_OPENING_SVW (cont'd)**Columns:**

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
	The MGMT UNIT DESCRIPTION is the text reference to the specific administrative management unit based on opening's tenure linkage based on the prime licence. (eg. Kamloops TSA).		
380	FILE_TYPE_CODE	NULL	VARCHAR2(3)
	The FILE TYPE CODE is the tenure type associated with the licence. This is based on the opening's tenure prime licence. Eg. A01-Forest Licence; A02-Tree Farm Licence, etc.		
390	DISTURBANCE_START_DATE	NULL	DATE
	The DISTURBANCE START DATE is derived from the first reported disturbance activity reporting. This date is used to calculate the silviculture obligation milestones.		
400	DISTURBANCE_END_DATE	NULL	DATE
	The DISTURBANCE END DATE is derived from the last disturbance activity reporting record based on the disturbance activity's completion date.		
410	CLIENT_NAME	NULL	VARCHAR2(60)
	The CLIENT NAME in RESULTS refers to the opening's prime tenure and identifies the MOFR Client, Company or individual associated who owns the silviculture obligation.		
420	CLIENT_NUMBER	NULL	VARCHAR2(8)
	The Client Number is the Ministry's unique client number assigned to the Client Name. RESULTS refers the client information through the opening's prime tenure.		
430	CLIENT_LOCATION_CODE	NULL	VARCHAR2(2)
	The CLIENT LOCATION CODE is a further specific categorization code for those clients who may have more than one division.		
440	GENERALIZED_BGC_ZONE_CODE	NULL	VARCHAR2(4)
	The GENERALIZED BGC ZONE CODE is the Biogeoclimatic Ecosystem Classification (BEC) system. Eg. IDF; MS; CWH. This is derived from the largest standards unit for the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View.		
450	GENERALIZED_BGC_SUBZONE_CODE	NULL	VARCHAR2(3)
	The GENERALIZED BGC SUBZONE CODE is the Biogeoclimatic Ecosystem Classification (BEC) system. Eg. dk; xc; mk. This is derived from the largest standards unit for the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View.		
460	GENERALIZED_BGC_VARIANT	NULL	VARCHAR2(1)
	The GENERALIZED BGC VARIANT according to the BEC system. Eg. 1, 2. This is derived from the largest standards unit for the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View.		
470	GENERALIZED_BGC_PHASE	NULL	VARCHAR2(1)
	The GENERALIZED BGC PHASE according to the BEC system. This is derived from the largest standards units for the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View.		
480	GENERALIZED_BEC_SITE_SERIES	NULL	VARCHAR2(4)
	The GENERALIZED BEC SITE SERIES for the given biogeoclimatic unit, according to the BEC system. Eg. 01, 04, 05. This is derived from the largest standards unit for the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View		
490	GENERALIZED_BEC_SITE_TYPE	NULL	VARCHAR2(3)
	GENERALIZED BEC SITE TYPE for certain site series, according to the BEC system. This is derived from the largest standards unit from the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View.		
500	GENERALIZED_BEC_SERAL	NULL	VARCHAR2(4)
	GENERALIZED BEC SERIAL for certain site series, according to the BEC system. This is derived from the largest standards unit from the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View.		
510	DENUATION_1_DISTURBANCE_CODE	NULL	VARCHAR2(3)
	The DENUATION 1 DISTURBANCE CODE is based on the first disturbance activity reported, the disturbance code representing the disturbance origin. Eg. L-Logged, B-Burned, S-Salvage, etc.		
520	DENUATION_1_SILV_SYSTEM_CODE	NULL	VARCHAR2(5)
	The DENUATION 1 SILV SYSTEM CODE is based on the first disturbance activity reported, the silvicultural system used for the harvesting activity. Eg. CLEAR-Clearcut; CCRES-Clearcut with reserves; SELEC-Selection, etc.		
530	DENUATION_1_SILV_VARIANT_CODE	NULL	VARCHAR2(3)
	The DENUATION 1 SILV VARIANT CODE is based on the first disturbance activity reported, the silvicultural system's variant which describes the distribution or removal pattern of the harvest. Eg. GRP-		

Table: RSLT_OPENING_SVW (cont'd)*Columns:*

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
540	Group; IRR-Irregular; SIN-Single, etc. DENUDATION_1_CUT_PHASE_CODE	NULL	VARCHAR2(5)
	The DENUDATION 1 CUT PHASE CODE is based on the first disturbance activity reported, the silvicultural system's cut phase which describes the function of the harvest to extract merchantable timber and regeneration. Eg. GRP-Group; IRR-Irregular; SIN-Single, etc.		
550	DENUDATION_1_COMPLETION_DATE	NULL	DATE
	The DENUDATION 1 COMPLETION DATE is based on the first disturbance activity reported on the disturbance end date.		
560	DENUDATION_2_DISTURBANCE_CODE	NULL	VARCHAR2(3)
	The DENUDATION 2 DISTURBANCE CODE is based on the second disturbance activity reported, the disturbance code representing the disturbance origin. Eg. L-Logged, B-Burned, S-Salvage, etc.		
570	DENUDATION_2_SILV_SYSTEM_CODE	NULL	VARCHAR2(5)
	The DENUDATION 2 SILV SYSTEM CODE is based on the second disturbance activity reported, the silvicultural system used for the harvesting activity. Eg. CLEAR-Clearcut; CCRES-Clearcut with reserves; SELEC-Selection, etc.		
580	DENUDATION_2_SILV_VARIANT_CODE	NULL	VARCHAR2(3)
	The DENUDATION 2 SILV VARIANT CODE is based on the second disturbance activity reported, the silvicultural system's variant which describes the distribution or removal pattern of the harvest. Eg. GRP-Group; IRR-Irregular; SIN-Single, etc.		
590	DENUDATION_2_CUT_PHASE_CODE	NULL	VARCHAR2(5)
	The DENUDATION 2 CUT PHASE CODE is based on the second disturbance activity reported, the silvicultural system's cut phase which describes the function of the harvest to extract merchantable timber and regeneration. Eg. GRP-Group; IRR-Irregular; SIN-Single, etc.		
600	DENUDATION_2_COMPLETION_DATE	NULL	DATE
	The DENUDATION 2 COMPLETION DATE is based on the second disturbance activity reported on the disturbance end date.		
610	DENUDATION_COUNT	NULL	NUMBER(2,0)
	The DENUDATION COUNT is the total number of reported disturbance activities for the opening.		
620	SITE_PREP_1_TECHNIQUE_CODE	NULL	VARCHAR2(2)
	The SITE PREP 1 TECHNIQUE CODE is based on the first site preparation activity reported. The technique code describes the broad category used with site preparation activity (eg. BU Burn)		
630	SITE_PREP_1_TREATMENT_AREA	NULL	NUMBER(9,0)
	The SITE PREP 1 TREATMENT AREA is the total hectares reported for the first completed site preparation activity.		
640	SITE_PREP_1_COMPLETION_DATE	NULL	DATE
	The SITE PREP 1 COMPLETION DATE is the completion date of the first completed site preparation activity.		
650	SITE_PREP_2_TECHNIQUE_CODE	NULL	VARCHAR2(2)
	The SITE PREP 2 TECHNIQUE CODE is based on the second site preparation activity reported. The technique code describes the broad category used with site preparation activity (eg. BU Burn)		
660	SITE_PREP_2_TREATMENT_AREA	NULL	NUMBER(9,0)
	The SITE PREP 2 TREATMENT AREA is the total hectares reported for the second completed site preparation activity.		
670	SITE_PREP_2_COMPLETION_DATE	NULL	DATE
	The SITE PREP 2 COMPLETION DATE is the completion date of the second completed site preparation activity.		
680	SITE_PREP_COUNT	NULL	NUMBER(2,0)
	The SITE PREP COUNT is the total number of completed site preparation activities reported for the opening.		
690	PLANTING_1_TECHNIQUE_CODE	NULL	VARCHAR2(2)
	The PLANTING 1 TECHNIQUE CODE is based on the first planting activity reported. The technique code describes the broad category used with planting activity (eg. PL-Planting; RP-Replanting)		
700	PLANTING_1_TREATMENT_AREA	NULL	NUMBER(9,0)
	The PLANTING 1 TREATMENT AREA is the total hectares reported for the first completed planting activity.		
710	PLANTING_1_COMPLETION_DATE	NULL	DATE
	The PLANTING 1 COMPLETION DATE is the completion date of the first completed planting activity.		
720	PLANTING_2_TECHNIQUE_CODE	NULL	VARCHAR2(2)
	The PLANTING 2 TECHNIQUE CODE is based on the second planting activity reported. The technique		

Table: RSLT_OPENING_SVW (cont'd)**Columns:**

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
730	PLANTING_2_TREATMENT_AREA code describes the broad category used with planting activity (eg. PL-Planting; RP-Replanting) The PLANTING 2 TREATMENT AREA is the total hectares reported for the second completed planting activity.	NULL	NUMBER(9,0)
740	PLANTING_2_COMPLETION_DATE The PLANTING 2 COMPLETION DATE is the completion date of the second completed planting activity.	NULL	DATE
750	PLANTING_COUNT The PLANTING COUNT is the total number of completed planting activity reported for the opening.	NULL	NUMBER(2,0)
760	BRUSHING_TECHNIQUE_CODE The BRUSHING TECHNIQUE CODE is based on the first brushing activity reported. The technique code describes the broad category used with brushing activity (eg. MA-Manual; ME-Mechanical)	NULL	VARCHAR2(2)
770	BRUSHING_TREATMENT_AREA The BRUSHING TREATMENT AREA is the total hectares reported for the first completed brushing activity.	NULL	NUMBER(9,0)
780	BRUSHING_COMPLETION_DATE The BRUSHING COMPLETION DATE is the completion date of the first completed brushing activity.	NULL	DATE
790	BRUSHING_COUNT The BRUSHING COUNT is the total number of completed brushing activity reported for the opening.	NULL	NUMBER(2,0)
800	SPACING_TREATMENT_AREA The SPACING TREATMENT AREA is the total hectares reported for the first completed spacing activity.	NULL	NUMBER(9,0)
810	SPACING_COMPLETION_DATE The SPACING COMPLETION DATE is the completion date of the first completed spacing activity.	NULL	DATE
820	SPACING_COUNT The SPACING COUNT is the total number of completed spacing activity reported for the opening.	NULL	NUMBER(2,0)
830	FERTILIZATION_TREATMENT_AREA The FERTILIZATION TREATMENT AREA is the total hectares reported for the first completed fertilization activity.	NULL	NUMBER(9,0)
840	FERTILIZATION_COMPLETION_DATE The FERTILIZATION COMPLETION DATE is the completion date of the first completed fertilization activity.	NULL	DATE
850	FERTILIZATION_COUNT The FERTILIZATION COUNT is the total number of completed fertilization activity reported for the opening.	NULL	NUMBER(2,0)
860	PRUNING_TREATMENT_AREA The PRUNING TREATMENT AREA is the total hectares reported for the first completed pruning activity.	NULL	NUMBER(9,0)
870	PRUNING_COMPLETION_DATE The PRUNING COMPLETION DATE is the completion date of the first completed pruning activity.	NULL	DATE
880	PRUNING_COUNT The PRUNING COUNT is the total number of completed pruning activities reported for the opening.	NULL	NUMBER(2,0)
890	GEOMETRY_EXIST_IND The GEOMETRY EXIST IND indicates if there is geometry for the opening. A value of 'Y' indicates there is geometry. A value of 'N' indicates there is no geometry.	NULL	VARCHAR2(1)
895	GEOMETRY The GEOMETRY is the opening geographical representation.	NULL	
900	FEATURE_AREA The FEATURE AREA is the area of the opening in square meters.	NULL	NUMBER(11,4)
910	FEATURE_PERIMETER The FEATURE PERIMETER is the perimeter of the opening in meters.	NULL	NUMBER(11,4)
920	FEATURE_CLASS_SKEY The FEATURE CLASS SKEY is the unique key assigned to a Feature Class by the Ministry of Forests.	NULL	NUMBER(10,0)
930	CAPTURE_METHOD_CODE The CAPTURE METHOD CODE is a code defining the capture method. (e.g. digitize).	NULL	VARCHAR2(30)
940	DATA_SOURCE_CODE The DATA SOURCE CODE is a code defining the source of the spatial feature (e.g. GPS, TRIM).	NULL	VARCHAR2(10)
950	OBSERVATION_DATE The OBSERVATION DATE is the geometry collection date.	NULL	DATE
960	DATA_QUALITY_COMMENT The DATA QUALITY COMMENT is a comment indicating the Geometry accuracy.	NULL	VARCHAR(255)
970	SUBMITTED_BY_USERID The SUBMITTED BY USER ID is the USERID of the person who submitted the ESF information for the opening.	NULL	VARCHAR2(30)

Table: RSLT_OPENING_SVW (cont'd)*Columns:*

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
980	SUBMITTED_DATE The SUBMITTED DATE is the date and time when ESF submitted for the opening.	NULL	DATE
990	OPENING_WHO_CREATED The OPENING WHO CREATED is the USERID of the individual who created the opening record.	NOT NULL	VARCHAR2(30)
1000	OPENING_WHEN_CREATED The OPENING WHEN CREATED is the date and time when the opening record was created.	NOT NULL	DATE
1010	OPENING_WHO_UPDATED The OPENING WHO UPDATED is the USERID of the individual who last updated the opening record.	NOT NULL	VARCHAR2(30)
1020	OPENING_WHEN_UPDATED The OPENING WHEN UPDATED is the date and time when the opening record was last updated.	NOT NULL	DATE
1030	OBJECTID The OBJECTID is a system generated value uniquely identifying the opening. Used by SDE.	NULL	NUMBER(10,0)

Table: RSLT_OPENING_VW*Description:*

The administrative boundary of an area of land on which silviculture activities are planned and completed.

This view is intended to be joined with the other results view, providing additional metadata to the Forest Cover, Activity and Silviculture data.

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
10	OPENING_ID The OPENING ID is a system generated value by RESULTS to uniquely identify the opening.	NOT NULL	NUMBER(10,0)
20	MAPSHEET_GRID The MAPSHEET GRID refers to NTG or BCGS grid. Values are 82, 83, 92, 93, 94, 95, 102, 103,104, 114.	NULL	VARCHAR2(3)
30	MAPSHEET_LETTER The MAPSHEET LETTER is the NTG/BCGS letter. Values are A-P, and W.	NULL	VARCHAR2(1)
40	MAPSHEET_SQUARE The MAPSHEET SQUARE represents BCGS number values between 1-100 or NTG Number values 1-16.	NULL	VARCHAR2(3)
50	MAPSHEET The MAPSHEET is the full BCGS Mapsheet identifier. Eg. 92G100	NULL	VARCHAR2(7)
60	OPENING_NUMBER The OPENING NUMBER is a unique four character field that is assigned to an opening on a specified mapsheet.	NULL	VARCHAR2(4)
70	OPENING_CATEGORY_CODE The OPENING CATEGORY CODE indicates who holds the obligation and the extent and nature of the obligation. Eg. FTML - Forest Tenure Major Licensee; NDFS - Natural Disturbance Forest Service.	NULL	VARCHAR2(7)
80	OPENING_STATUS_CODE The OPENING STATUS CODE indicates whether the opening is or is not free growing based on all standards units being declared free growing. It also is used to tracked specific pending administrative and legal processes. Eg. APP-Approved, FG-Free Growing; SUB-Submitted; AMD-Amending Silviculture Prescription.	NULL	VARCHAR2(3)
90	OPENING_LOCATION_NAME The OPENING LOCATION NAME identifies the location name for the opening that is assigned by user. Eg. Peterson Creek.	NULL	VARCHAR2(30)
100	DISTRICT_ADMIN_ZONE The DISTRICT ADMIN ZONE represents different administrative zones within the district. These District Admin Zones are created and managed by MOF district staff to assist with district work events.	NULL	VARCHAR2(2)
110	LICENSEE_OPENING_ID The LICENSEE OPENING ID is a unique identifier provided by the Licensee to identify the Opening Number.	NULL	VARCHAR2(30)
120	MAX_ALLOW_PERMNT_ACCESS_PCT The MAX ALLOW PERMNT ACCESS PCT is the maximum allowable permanent access percent is the total maximum percentage of the gross area of the opening that can be occupied by permanent access structures. Includes roads, landing, gravel pits, burrow pits, and permanent trails.	NULL	NUMBER(3,1)
130	APPROVE_DATE The APPROVAL DATE refers to the silviculture prescription approval date. For site plans, the approval date is auto-generated based on the first opening submission.	NULL	DATE
140	TSB_NUMBER_CODE The TSB NUMBER CODE is the Timber Supply Block that is manually assigned to the opening. For any tenured openings reference can be made using the Management Unit Code and ID.	NULL	VARCHAR2(3)
150	AMENDMENT_IND The AMENDMENT IND indicates if there had been amendments made to the silviculture prescription or site plan on the opening. A value of 'Y' means there have been amendments. A value of 'N' means there have been no amendments.	NULL	VARCHAR2(1)
160	PREV_TREE_SPECIES1_CODE The PREV TREE SPECIES1 CODE identifies the dominant species of the stand before harvest from the previous forest cover inventory label of the largest polygon in the opening.	NULL	VARCHAR2(8)
170	PREV_TREE_SPECIES2_CODE The PREV TREE SPECIES2 CODE identifies the second species of the stand before harvest from the previous forest cover inventory label of the largest polygon in the opening.	NULL	VARCHAR2(8)
180	PREV_STOCKING_STATUS_CODE The PREV STOCKING STATUS CODE is obtained from the previous stand forest cover inventory label of	NULL	VARCHAR2(3)

Table: RSLT_OPENING_VW (cont'd)**Columns:**

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
190	PREV_AGE_CLASS_CODE the largest polygon in the opening. The PREV AGE CLASS CODE is obtained from the previous stand forest cover inventory label of the largest polygon in the opening. Age classes are intervals, or ranges, or ages into which trees, forest, stands or forest types are classified.	NULL	VARCHAR2(1)
200	PREV_HEIGHT_CLASS_CODE The PREV HEIGHT CLASS CODE is obtained from the previous stand forest cover inventory label of the largest polygon in the opening. Height classes represents intervals into range of trees or stand heights are classified.	NULL	VARCHAR2(1)
210	PREV_SITE_INDEX The PREV SITE INDEX is obtained from the leading species of the previous stand forest cover inventory label of the largest polygon in the opening. Estimates forest land productivity.	NULL	NUMBER(5,0)
220	PREV_SITE_INDEX_SOURCE_CODE The PREV SITE INDEX SOURCE CODE describes the source or origin of the previous site index obtained from the leading species of the previous stand forest cover inventory label of the largest polygon in the opening.	NULL	VARCHAR2(1)
230	RESULTS_SUBMISSION_ID The RESULTS SUBMISSION ID is a system generated value generated by ESF to link between RESULTS opening data and the ESF submission.	NULL	NUMBER(10,0)
240	REGION_CODE The REGION CODE is the MOFR Region Code that the opening is located in.	NULL	VARCHAR2(6)
250	REGION_NAME The REGION NAME is the MOFR Region Name that the opening is located in.	NULL	VARCHAR2(100)
260	DISTRICT_CODE The DISTRICT CODE is the MOFR District Code that the opening is located in.	NULL	VARCHAR2(6)
270	DISTRICT_NAME The DISTRICT NAME is the MOFR District Name that the opening is located in.	NULL	VARCHAR2(100)
280	BCTS_CODE The BCTS CODE is the BC Timber Sales Organizational Code that the BCTS opening is located in.	NULL	VARCHAR2(6)
290	BCTS_NAME The BCTS NAME is the BC Timber Sales Organizational Name that the BCTS opening is located in.	NULL	VARCHAR2(100)
300	OPENING_GROSS_AREA The OPENING GROSS AREA is the total area that the opening encompasses (e.g., 120 Hectares).	NULL	NUMBER(11,4)
310	FOREST_FILE_ID The FOREST FILE ID represents the licence number of the opening corresponding to the cutting authority. Note where there is more than one tenure associated with the opening, the prime licence is shown. Eg. TFL49, A19204, W0014.	NULL	VARCHAR2(10)
320	CUTTING_PERMIT_ID The CUTTING PERMIT ID is the cutting permit document number that corresponds to the licence associated with the opening. Note where there is more than one tenure associated with the opening, the prime licence is shown. Eg. TFL49, A19204, W0014.	NULL	VARCHAR2(3)
330	TIMBER_MARK The TIMBER MARK is for the opening as shown on the legal document (eg. FT8675, 67801)	NULL	VARCHAR2(10)
340	CUT_BLOCK_ID The CUT BLOCK ID is the approved cutblock identifier for the opening as the legal Exhibit 'A' document. Note where there is more than one tenure associated with the opening, the prime licence is shown. Eg. 1002LM	NULL	VARCHAR2(10)
350	MGMT_UNIT_ID The MGMT UNIT ID the opening resides within. This is used in conjunction with Management Unit Type Code. This is auto-generated through tenure linkage based on the prime licence associated with the opening. Eg. U37-Strathcona TSA; T01-TFL01 Port Edward.	NULL	VARCHAR2(4)
360	MGMT_UNIT_TYPE_CODE The MGMT UNIT TYPE CODE identifies the general type of administrative unit. This is often used with Management Unit Id to make reference to MOF administrative management unit. This is auto-generated through tenure linkage based on the prime licence associated with the opening. Eg. U-Timber Supply Area; V-Timber Supply Block; T-Tree Farm Licence; F-Woodlot, etc.	NULL	VARCHAR2(1)
370	MGMT_UNIT_DESCRIPTION The MGMT UNIT DESCRIPTION is the text reference to the specific administrative management unit	NULL	VARCHAR2(100)

Table: RSLT_OPENING_VW (cont'd)**Columns:**

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
380	FILE_TYPE_CODE based on opening's tenure linkage based on the prime licence. (eg. Kamloops TSA). The FILE TYPE CODE is the tenure type associated with the licence. This is based on the opening's tenure prime licence. Eg. A01-Forest Licence; A02-Tree Farm Licence, etc.	NULL	VARCHAR2(3)
390	DISTURBANCE_START_DATE The DISTURBANCE START DATE is derived from the first reported disturbance activity reporting. This date is used to calculate the silviculture obligation milestones.	NULL	DATE
400	DISTURBANCE_END_DATE The DISTURBANCE END DATE is derived from the last disturbance activity reporting record based on the disturbance activity's completion date.	NULL	DATE
410	CLIENT_NAME The CLIENT NAME in RESULTS refers to the opening's prime tenure and identifies the MOFR Client, Company or individual associated who owns the silviculture obligation.	NULL	VARCHAR2(60)
420	CLIENT_NUMBER The Client Number is the Ministry's unique client number assigned to the Client Name. RESULTS refers the client information through the opening's prime tenure.	NULL	VARCHAR2(8)
430	CLIENT_LOCATION_CODE The CLIENT LOCATION CODE is a further specific categorization code for those clients who may have more than one division.	NULL	VARCHAR2(2)
440	GENERALIZED_BGC_ZONE_CODE The GENERALIZED BGC ZONE CODE is the Biogeoclimatic Ecosystem Classification (BEC) system. Eg. IDF; MS; CWH. This is derived from the largest standards unit for the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View.	NULL	VARCHAR2(4)
450	GENERALIZED_BGC_SUBZONE_CODE The GENERALIZED BGC SUBZONE CODE is the Biogeoclimatic Ecosystem Classification (BEC) system. Eg. dk; xc; mk. This is derived from the largest standards unit for the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View.	NULL	VARCHAR2(3)
460	GENERALIZED_BGC_VARIANT The GENERALIZED BGC VARIANT according to the BEC system. Eg. 1, 2. This is derived from the largest standards unit for the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View.	NULL	VARCHAR2(1)
470	GENERALIZED_BGC_PHASE The GENERALIZED BGC PHASE according to the BEC system. This is derived from the largest standards units for the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View.	NULL	VARCHAR2(1)
480	GENERALIZED_BEC_SITE_SERIES The GENERALIZED BEC SITE SERIES for the given biogeoclimatic unit, according to the BEC system. Eg. 01, 04, 05. This is derived from the largest standards unit for the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View	NULL	VARCHAR2(4)
490	GENERALIZED_BEC_SITE_TYPE GENERALIZED BEC SITE TYPE for certain site series, according to the BEC system. This is derived from the largest standards unit from the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View.	NULL	VARCHAR2(3)
500	GENERALIZED_BEC_SERAL GENERALIZED BEC SERIAL for certain site series, according to the BEC system. This is derived from the largest standards unit from the opening and applied to the opening. Detailed source data can be obtained through the Standards Unit View.	NULL	VARCHAR2(4)
510	DENUATION_1_DISTURBANCE_CODE The DENUATION 1 DISTURBANCE CODE is based on the first disturbance activity reported, the disturbance code representing the disturbance origin. Eg. L-Logged, B-Burned, S-Salvage, etc.	NULL	VARCHAR2(3)
520	DENUATION_1_SILV_SYSTEM_CODE The DENUATION 1 SILV SYSTEM CODE is based on the first disturbance activity reported, the silvicultural system used for the harvesting activity. Eg. CLEAR-Clearcut; CCRES-Clearcut with reserves; SELEC-Selection, etc.	NULL	VARCHAR2(5)
530	DENUATION_1_SILV_VARIANT_CODE The DENUATION 1 SILV VARIANT CODE is based on the first disturbance activity reported, the silvicultural system's variant which describes the distribution or removal pattern of the harvest. Eg. GRP-Group; IRR-Irregular; SIN-Single, etc.	NULL	VARCHAR2(3)

Table: RSLT_OPENING_VW (cont'd)**Columns:**

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
540	DENUDEATION_1_CUT_PHASE_CODE The DENUDEATION 1 CUT PHASE CODE is based on the first disturbance activity reported, the silvicultural system's cut phase which describes the function of the harvest to extract merchantable timber and regeneration. Eg. GRP-Group; IRR-Irregular; SIN-Single, etc.	NULL	VARCHAR2(5)
550	DENUDEATION_1_COMPLETION_DATE The DENUDEATION 1 COMPLETION DATE is based on the first disturbance activity reported on the disturbance end date.	NULL	DATE
560	DENUDEATION_2_DISTURBANCE_CODE The DENUDEATION 2 DISTURBANCE CODE is based on the second disturbance activity reported, the disturbance code representing the disturbance origin. Eg. L-Logged, B-Burned, S-Salvage, etc.	NULL	VARCHAR2(3)
570	DENUDEATION_2_SILV_SYSTEM_CODE The DENUDEATION 2 SILV SYSTEM CODE is based on the second disturbance activity reported, the silvicultural system used for the harvesting activity. Eg. CLEAR-Clearcut; CCRES-Clearcut with reserves; SELEC-Selection, etc.	NULL	VARCHAR2(5)
580	DENUDEATION_2_SILV_VARIANT_CODE The DENUDEATION 2 SILV VARIANT CODE is based on the second disturbance activity reported, the silvicultural system's variant which describes the distribution or removal pattern of the harvest. Eg. GRP-Group; IRR-Irregular; SIN-Single, etc.	NULL	VARCHAR2(3)
590	DENUDEATION_2_CUT_PHASE_CODE The DENUDEATION 2 CUT PHASE CODE is based on the second disturbance activity reported, the silvicultural system's cut phase which describes the function of the harvest to extract merchantable timber and regeneration. Eg. GRP-Group; IRR-Irregular; SIN-Single, etc.	NULL	VARCHAR2(5)
600	DENUDEATION_2_COMPLETION_DATE The DENUDEATION 2 COMPLETION DATE is based on the second disturbance activity reported on the disturbance end date.	NULL	DATE
610	DENUDEATION_COUNT The DENUDEATION COUNT is the total number of reported disturbance activities for the opening.	NULL	NUMBER(2,0)
620	SITE_PREP_1_TECHNIQUE_CODE The SITE PREP 1 TECHNIQUE CODE is based on the first site preparation activity reported. The technique code describes the broad category used with site preparation activity (eg. BU Burn)	NULL	VARCHAR2(2)
630	SITE_PREP_1_TREATMENT_AREA The SITE PREP 1 TREATMENT AREA is the total hectares reported for the first completed site preparation activity.	NULL	NUMBER(9,0)
640	SITE_PREP_1_COMPLETION_DATE The SITE PREP 1 COMPLETION DATE is the completion date of the first completed site preparation activity.	NULL	DATE
650	SITE_PREP_2_TECHNIQUE_CODE The SITE PREP 2 TECHNIQUE CODE is based on the second site preparation activity reported. The technique code describes the broad category used with site preparation activity (eg. BU Burn)	NULL	VARCHAR2(2)
660	SITE_PREP_2_TREATMENT_AREA The SITE PREP 2 TREATMENT AREA is the total hectares reported for the second completed site preparation activity.	NULL	NUMBER(9,0)
670	SITE_PREP_2_COMPLETION_DATE The SITE PREP 2 COMPLETION DATE is the completion date of the second completed site preparation activity.	NULL	DATE
680	SITE_PREP_COUNT The SITE PREP COUNT is the total number of completed site preparation activities reported for the opening.	NULL	NUMBER(2,0)
690	PLANTING_1_TECHNIQUE_CODE The PLANTING 1 TECHNIQUE CODE is based on the first planting activity reported. The technique code describes the broad category used with planting activity (eg. PL-Planting; RP-Replanting)	NULL	VARCHAR2(2)
700	PLANTING_1_TREATMENT_AREA The PLANTING 1 TREATMENT AREA is the total hectares reported for the first completed planting activity.	NULL	NUMBER(9,0)
710	PLANTING_1_COMPLETION_DATE The PLANTING 1 COMPLETION DATE is the completion date of the first completed planting activity.	NULL	DATE
720	PLANTING_2_TECHNIQUE_CODE The PLANTING 2 TECHNIQUE CODE is based on the second planting activity reported. The technique code describes the broad category used with planting activity (eg. PL-Planting; RP-Replanting)	NULL	VARCHAR2(2)

Table: RSLT_OPENING_VW (cont'd)*Columns:*

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
730	PLANTING_2_TREATMENT_AREA The PLANTING 2 TREATMENT AREA is the total hectares reported for the second completed planting activity.	NULL	NUMBER(9,0)
740	PLANTING_2_COMPLETION_DATE The PLANTING 2 COMPLETION DATE is the completion date of the second completed planting activity.	NULL	DATE
750	PLANTING_COUNT The PLANTING COUNT is the total number of completed planting activity reported for the opening.	NULL	NUMBER(2,0)
760	BRUSHING_TECHNIQUE_CODE The BRUSHING TECHNIQUE CODE is based on the first brushing activity reported. The technique code describes the broad category used with brushing activity (eg. MA-Manual; ME-Mechanical)	NULL	VARCHAR2(2)
770	BRUSHING_TREATMENT_AREA The BRUSHING TREATMENT AREA is the total hectares reported for the first completed brushing activity.	NULL	NUMBER(9,0)
780	BRUSHING_COMPLETION_DATE The BRUSHING COMPLETION DATE is the completion date of the first completed brushing activity.	NULL	DATE
790	BRUSHING_COUNT The BRUSHING COUNT is the total number of completed brushing activity reported for the opening.	NULL	NUMBER(2,0)
800	SPACING_TREATMENT_AREA The SPACING TREATMENT AREA is the total hectares reported for the first completed spacing activity.	NULL	NUMBER(9,0)
810	SPACING_COMPLETION_DATE The SPACING COMPLETION DATE is the completion date of the first completed spacing activity.	NULL	DATE
820	SPACING_COUNT The SPACING COUNT is the total number of completed spacing activity reported for the opening.	NULL	NUMBER(2,0)
830	FERTILIZATION_TREATMENT_AREA The FERTILIZATION TREATMENT AREA is the total hectares reported for the first completed fertilization activity.	NULL	NUMBER(9,0)
840	FERTILIZATION_COMPLETION_DATE The FERTILIZATION COMPLETION DATE is the completion date of the first completed fertilization activity.	NULL	DATE
850	FERTILIZATION_COUNT The FERTILIZATION COUNT is the total number of completed fertilization activity reported for the opening.	NULL	NUMBER(2,0)
860	PRUNING_TREATMENT_AREA The PRUNING TREATMENT AREA is the total hectares reported for the first completed pruning activity.	NULL	NUMBER(9,0)
870	PRUNING_COMPLETION_DATE The PRUNING COMPLETION DATE is the completion date of the first completed pruning activity.	NULL	DATE
880	PRUNING_COUNT The PRUNING COUNT is the total number of completed pruning activities reported for the opening.	NULL	NUMBER(2,0)
890	SUBMITTED_BY_USERID The SUBMITTED BY USER ID is the USERID of the person who submitted the ESF information for the opening.	NULL	VARCHAR2(30)
900	SUBMITTED_DATE The SUBMITTED DATE is the date and time when ESF submitted for the opening.	NULL	DATE
910	OPENING_WHO_CREATED The OPENING WHO CREATED is the USERID of the individual who created the opening record.	NOT NULL	VARCHAR2(30)
920	OPENING_WHEN_CREATED The OPENING WHEN CREATED is the date and time when the opening record was created.	NOT NULL	DATE
930	OPENING_WHO_UPDATED The OPENING WHO UPDATED is the USERID of the individual who last updated the opening record.	NOT NULL	VARCHAR2(30)
940	OPENING_WHEN_UPDATED The OPENING WHEN UPDATED is the date and time when the opening record was last updated.	NOT NULL	DATE

Notes:

The administration boundary representing an area that had been harvested or disturbed where there are forest management activities. This view contains all of the same attribute information as the RSLT_OPENING_SVW view, but not the spatial information. This view is intended to be used to join to other RESULTS views (eg RSLT_FOREST_COVER_INV_SVW) to provide information about the Opening when the Opening spatial information is not needed.

Table: RSLT_PLANTING_SVW*Description:*

The spatial representation for a planting activity.

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
10	ACTIVITY_TREATMENT_UNIT_ID The ACTIVITY TREATMENT UNIT ID is a system generated value by RESULTS to uniquely identify the disturbance or silviculture activity.	NOT NULL	NUMBER(10,0)
20	ACTIVITY_LICENSEE_ID The ACTIVITY LICENSEE ID is a unique identifier provided by the Licensee or submitter to identify the disturbance or silviculture activity.	NULL	VARCHAR2(30)
30	OPENING_ID The OPENING ID is a system generated value by RESULTS to uniquely identify the opening.	NOT NULL	NUMBER(10,0)
32	MAP_LABEL The default label to be used when displaying the feature on a map. Consists of the SILV TREE SPECIES CODE, NUMBER PLANTED, and ATU COMPLETION DATE.	NOT NULL	VARCHAR2(55)
35	SILV_BASE_CODE The SILV BASE CODE identifies primary category of the completed planting activity: PL-Planting	NULL	VARCHAR2(2)
50	SILV_TECHNIQUE_CODE The SILV TECHNIQUE CODE describes the broad category of technique associated with the completed planting activity (eg. PL-Planting, FP-Fill Planting; RP-Replanting)	NULL	VARCHAR2(2)
60	SILV_METHOD_CODE The SILV METHOD CODE describes the specific machinery or method used for the planned silviculture activity base/technique combination (eg. Planting/Planting/Containert: Base Code-PL Technique Code-PL Method Code -CTAIN)	NULL	VARCHAR2(5)
70	SILV_OBJECTIVE_CODE_1 The SILV OBJECTIVE CODE 1 describes the objective for performing the completed planting activity.	NULL	VARCHAR2(3)
80	SILV_OBJECTIVE_CODE_2 The SILV OBJECTIVE CODE 2 describes the objective for performing the completed planting activity.	NULL	VARCHAR2(3)
90	SILV_OBJECTIVE_CODE_3 The SILV OBJECTIVE CODE 3 describes the objective for performing the completed planting activity.	NULL	VARCHAR2(3)
100	SILV_FUND_SOURCE_CODE The SILV FUND SOURCE CODE describes the actual funding source for the completed planting activity on the opening.	NULL	VARCHAR2(3)
110	ATU_COMPLETION_DATE The ATU COMPLETION DATE is the planting completion date for the activity.	NULL	DATE
120	ACTUAL_TREATMENT_AREA The ACTUAL TREATMENT AREA is the completed amount (based on reported unit of measure) for the planting activity in hectares.	NULL	NUMBER(11,1)
130	ACTUAL_TREATMENT_COST The ACTUAL TREATMENT COST is the cost for the completed planted treatment.	NULL	NUMBER(9,0)
140	SILVICULTURE_PROJECT_ID The SILVICULTURE PROJECT ID is a RESULTS system-generated unique identifier is assigned to an activity which identified a unit within a RESULTS's project.	NULL	NUMBER(10,0)
150	FIA_PROJECT_ID The FIA PROJECT ID is a unique identifier provided by submitter that links to other agencies' databases "Inter-agency Number".	NULL	VARCHAR2(10)
160	PLANTING_RESULTS_SEQ_NUMBER The PLANTING RESULTS SEQ NUMBER is a system-generated number to order the species reported into RESULTS for the planting activity	NOT NULL	NUMBER(5,0)
170	SILV_TREE_SPECIES_CODE The SILV TREE SPECIES CODE is the tree species for the completed planting activity for the seedlot/vegplot. Note that each species seedlot/vegplot is reported separately.	NULL	VARCHAR2(8)
180	NUMBER_PLANTED The NUMBER PLANTED is the number of trees planted for the tree species seedlot/vegplot for the planted activity. Note that each species seedlot/vegplot is reported separately.	NULL	NUMBER(10,0)
190	PLANTED_NO_BEYOND_XFER_LIMIT The PLANTED NO BEYOND XFER LIMIT is the number of trees planted beyond the seed transfer limit guidelines for the species seedlot/vegplot for the activity.	NULL	NUMBER(10)
200	SEEDLOT_NUMBER	NULL	VARCHAR2(5)

Table: RSLT_PLANTING_SVW (cont'd)*Columns:*

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
	The SEEDLOT NUMBER is the unique number (key) assigned by SPAR to seed source and quality collected at a given time and location.		
210	VEG_LOT_ID	NULL	VARCHAR2(5)
	The VEG LOT ID is the unique number (key) assigned by SPAR to vegetative cutting collected at a given time and location.		
220	REQUEST_SKEY	NULL	NUMBER(10)
	The REQUEST ID is a unique planting request number from SPAR which indicates the ordered seedlings. This field is optional.		
230	GENETIC_CLASS_CODE	NULL	VARCHAR2(1)
	The GENETIC CLASS CODE is a code which represents the genetic quality of material (seed or cuttings). 'A' class represents superior orchard produced seed or cuttings. 'B' class represents naturally collected seed or cuttings.		
240	SUPERIOR_PROVIDENCE_IND	NULL	VARCHAR2(1)
	The SUPERIOR PROVIDENCE IND is an indicator identifying whether the material originated from a superior provenance ('Y' - yes) or not ('N' - No).		
250	REGISTERED_SEED_IND	NULL	VARCHAR2(1)
	The REGISTERED SEED IND is an indicator which represents whether a seed lot is registered for crown land reforestation use ('Y' yes) or not ('N' no).		
260	GEOMETRY_EXIST_IND	NULL	VARCHAR2(1)
	The GEOMETRY EXIST IND indicates if there is geometry for the opening. A value of 'Y' indicates there is geometry. A value of 'N' indicates there is no geometry.		
265	GEOMETRY	NULL	
	The GEOMETRY is the Activity Treatment Unit geographical representation.		
270	FEATURE_AREA	NULL	NUMBER(11,4)
	The FEATURE AREA is the area of the feature in square meters.		
280	FEATURE_PERIMETER	NULL	NUMBER(11,4)
	The FEATURE PERIMETER is the perimeter of the feature in meters.		
290	CAPTURE_METHOD_CODE	NULL	VARCHAR2(30)
	The CAPTURE METHOD CODE is a code defining the capture method. (e.g. digitize).		
300	FEATURE_CLASS_SKEY	NULL	NUMBER(10,0)
	The DATA SOURCE CODE is a code defining the source of the spatial feature (e.g. GPS, TRIM).		
310	DATA_SOURCE_CODE	NULL	VARCHAR2(10)
	The FEATURE CLASS SKEY is the unique key assigned to a Feature Class by the Ministry of Forests.		
320	OBSERVATION_DATE	NULL	DATE
	The OBSERVATION DATE is the geometry collection date.		
330	DATA_QUALITY_COMMENT	NULL	VARCHAR2(255)
	The DATA QUALITY COMMENT is a comment indicating the Geometry accuracy.		
340	ATU_WHO_CREATED	NOT NULL	VARCHAR2(30)
	The ATU WHO CREATED is the USERID of the individual who created the activity record.		
350	ATU_WHEN_CREATED	NOT NULL	DATE
	The ATU WHO UPDATED is the date and time when the activity record was created.		
360	ATU_WHO_UPDATED	NOT NULL	VARCHAR2(30)
	The ATU WHEN UPDATED is the USERID of the individual who last updated the activity record.		
370	ATU_WHEN_UPDATED	NOT NULL	DATE
	THE ATU WHEN UPDATED is the date and time when the activity record was last updated.		
390	OBJECTID	NOT NULL	NUMBER(10,0)
	The OBJECTID is a system generated value uniquely identifying the opening. Used by SDE.		

Table: RSLT_STANDARDS_UNIT_SVW*Description:*

The spatial representation for a stocking standard, which is a basic Silviculture objective stated in quantifiable terms for a specific area. These are the acceptable standards for reforestation and soil conversation. Also known as SU - Standards Unit.

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
10	STOCKING_STANDARD_UNIT_ID The STOCKING STANDARD UNIT ID is a system-generated value by RESULTS to uniquely identify standards units.	NOT NULL	NUMBER(10,0)
20	STANDARDS_UNIT_ID The STANDARDS UNIT ID is an assigned unique identifier that represents the standards units which is apart of a opening for which one or parts were there is similar soil disturbance, regeneration and free growing dates, stocking standards and free growing height that contributes to the establishing free growing stand on the opening.	NULL	VARCHAR2(4)
30	STANDARDS_REGIME_ID The STANDARDS REGIME ID is that assigned unique identifier representing an approved stocking standard applied to the Standards Unit.	NULL	NUMBER(10,0)
40	OPENING_ID The OPENING ID is a system generated value by RESULTS to uniquely identify the opening.	NOT NULL	NUMBER(10,0)
45	MAP_LABEL The default label to be used when displaying the feature on a map. Consists of the STANDARDS UNIT ID.	NOT NULL	VARCHAR2(4)
50	NET_AREA This NET AREA is the net area of the Standards Unit (ie. does not include roads, reserves, non-productive areas).	NULL	NUMBER(7,1)
60	MAX_ALLOW_SOIL_DISTURBANCE_PCT The MAX ALLOW SOIL DISTURBANCE PCT is the maximum percentage of the soil surface which can be disturbed by harvesting or silviculture activities.	NULL	NUMBER(3,1)
70	VARIANCE_IND The VARIANCE IND is a yes/no indicator indicating if the standards unit's stocking standard is under an approved variation.	NULL	VARCHAR2(1)
80	BGC_ZONE_CODE The BGC ZONE CODE is the Biogeoclimatic Zone of the SU, according to the Biogeoclimatic Ecosystem Classification (BEC) system. Eg. IDF; MS; CWH.	NULL	VARCHAR2(4)
90	BGC_SUBZONE_CODE The BGC SUBZONE CODE is the Biogeoclimatic sub-zone of the SU, according to the BEC system. Eg. dk; xc; mk.	NULL	VARCHAR2(3)
100	BGC_VARIANT The BGC VARIANT is the Biogeoclimatic subzone-variant, according to the BEC system. Eg. 1, 2.	NULL	VARCHAR2(1)
110	BGC_PHASE The BGC PHASE is the Biogeoclimatic phase, according to the BEC system.	NULL	VARCHAR2(1)
120	BEC_SITE_SERIES The BGC SITE SERIES is the site series for the given biogeoclimatic unit, according to the BEC system. Eg. 01, 04, 05.	NULL	VARCHAR2(4)
130	BEC_SERAL The BEC SERIAL is the seral type for certain site series, according to the BEC system.	NULL	VARCHAR2(4)
140	BEC_SITE_TYPE The BEC SITE TYPE is the site type for the given site series, according to the BEC system.	NULL	VARCHAR2(3)
150	REGEN_OBLIGATION_IND The REGEN OBJECTIVE IND is set to indicate whether the standards unit has free growing stocking standards versus post-harvest stocking requirement required for intermediate cut (eg. commercial thinning) or selection silvicultural system/harvesting disturbance.	NULL	VARCHAR2(1)
160	NO_REGEN_EARLY_OFFSET_YRS The NO REGEN EARLY OFFSET YRS represents the minimum year duration before post-harvest inspection is required to confirm residual stocking standards due to intermediate cut or selection silvicultural system.	NULL	NUMBER(2,0)
170	NO_REGEN_LATE_OFFSET_YRS The NO REGEN LATE OFFSET YRS represents the maximum year duration before post-harvest inspection is required to confirm residual stocking standards due to intermediate cut or selection silvicultural system.	NULL	NUMBER(2,0)

Table: RSLT_STANDARDS_UNIT_SVW (cont'd)*Columns:*

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
180	NO_REGEN_DUE_EARLY_DATE The NO REGEN DUE EARLY DATE represents the minimum date before post-harvest inspection is required to confirm residual stocking standards due to intermediate cut or selection silvicultural system.	NULL	DATE
190	NO_REGEN_DUE_LATE_DATE The NO REGEN DUE LATE DATE represents the maximum date before post-harvest inspection is required to confirm residual stocking standards due to intermediate cut or selection silvicultural system.	NULL	DATE
200	NO_REGEN_DECLARED_IND The NO REGEN DECLARED IND is a system generated flag 'Y/N' which is set when declaration for a standards unit with no Regen Obligation is made.	NULL	VARCHAR2(1)
210	NO_REGEN_DECLARED_USER The NO REGEN DECLARED USER is the name of the individual who declared the no Regen Obligation standards unit post harvesting residual stocking has been met.	NULL	VARCHAR2(30)
220	NO_REGEN_DECLARED_DATE The NO REGEN DECLARED DATE is the date of the declaration of the standards unit which has no Regen Obligation indicating that the residual stocking standard has been met. Declarations are optional.	NULL	DATE
230	NO_REGEN_DECLARE_SUBMIT_DATE The NO REGEN DECLARED SUBMIT DATE is the date of the submission of the no regeneration obligation declaration.	NULL	DATE
240	POST_HARV_DECLARED_IND The POST HARV DECLARED IND is a system generated flag 'Y/N' which is set when a post harvest inspection has been made for the standards unit.	NULL	VARCHAR2(1)
250	POST_HARV_DECLARED_USER The POST HARV DECLARED USER is the name of the individual who provided the post harvest declaration for the standards unit.	NULL	VARCHAR2(30)
260	POST_HARV_DECLARED_DATE The POST HARV DECLARED DATE is the date of the post harvest declaration for the standards unit.	NULL	DATE
270	POST_HARV_DECLARE_SUBMIT_DATE The POST HARV DECLARE SUBMIT DATE is the date of the submission of the post harvest declaration date.	NULL	DATE
280	REGEN_LATE_OFFSET_YRS The REGEN LATE OFFSET YRS is the maximum year for the achievement of the regeneration forest cover survey for the standards unit.	NULL	NUMBER(2,0)
290	REGEN_DUE_LATE_DATE The REGEN DUE LATE DATE is the maximum date for the achievement of the regeneration forest cover survey for the standards unit.	NULL	DATE
300	REGEN_DECLARED_IND The REGEN DECLARED IND is a system generated flag 'Y/N' which is set when a regeneration declaration has been made for the standards unit.	NULL	VARCHAR2(1)
310	REGEN_DECLARED_USER The REGEN DECLARED USER is the name of the individual who provided the regeneration declaration for the standards unit.	NULL	VARCHAR2(30)
320	REGEN_DECLARED_DATE The REGEN DECLARED DATE is the date of the regeneration declaration for the standards unit.	NULL	DATE
330	REGEN_DECLARE_SUBMIT_DATE The REGEN DECLARE SUBMIT DATE is the date of the submission of the regeneration declaration date.	NULL	DATE
340	FREE_GROW_EARLY_OFFSET_YRS The FREE GROW EARLY OFFSET YRS is the minimum year for the reporting of the free growing forest cover survey for the standards unit.	NULL	NUMBER(2,0)
350	FREE_GROW_LATE_OFFSET_YRS The FREE GROW LATE OFFSET YRS is the maximum year for the reporting of the free growing forest cover survey for the standards unit.	NULL	NUMBER(2,0)
360	FREE_GROW_DUE_EARLY_DATE The FREE GROW DUE EARLY DATE is the minimum date for the reporting of the free growing forest cover survey for the standards unit.	NULL	DATE
370	FREE_GROW_DUE_LATE_DATE The FREE GROW DUE LATE DATE is the maximum date for the reporting of the free growing forest cover survey for the standards unit.	NULL	DATE
380	FREE_GROW_DECLARED_IND	NULL	VARCHAR2(1)

Table: RSLT_STANDARDS_UNIT_SVW (cont'd)*Columns:*

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
	The FREE GROW DECLARED IND is a system generated flag 'Y/N' which is set when a free growing declaration has been made for the standards unit.		
390	FREE_GROW_DECLARED_USER	NULL	VARCHAR2(30)
	The FREE GROW DECLARED USER is the name of the individual who provided the free growing declaration for the standards unit.		
400	FREE_GROW_DECLARED_DATE	NULL	DATE
	The FREE GROW DECLARE DATE is the date of the free growing declaration for the standards unit.		
410	FREE_GROW_DECLARE_SUBMIT_DATE	NULL	DATE
	The FREE GROW DECLARE SUBMIT DATE is the date of the submission of the free growing declaration date.		
411	STANDARDS_UNIT_TYPE	NULL	VARCHAR2(7)
	The STANDARDS UNIT TYPE describes the standards unit type characteristics: EVEN, UNEVEN, NONE and UNKOWN.		
420	I_MIN_STOCKING_STANDARD	NULL	NUMBER(5,0)
	I MIN STOCKING STANDARD - even-aged stocking standards - Minimum number of trees per hectare of preferred and acceptable species.		
430	I_MIN_PREF_STOCKING_STANDARD	NULL	NUMBER(5,0)
	I MIN PREF STOCKING STANDARD - even-aged stocking standard - Minimum number of trees per hectare of preferred species.		
440	I_TARGET_STOCKING	NULL	NUMBER(5,0)
	I TARGET STOCKING - even-aged stocking standards - Target number of trees per hectare of preferred and acceptable species		
450	I_RESIDUAL_BASAL_AREA	NULL	NUMBER(5,0)
	I RESIDUAL BASAL AREA - even-aged stocking standard. The basal area per hectare left standing after harvest		
460	I_MIN_HORIZONTAL_DISTANCE	NULL	NUMBER(3,1)
	I MIN HORIZONTAL DISTANCE - even-aged stocking standard - minimum horizontal distance between trees in metres.		
470	I_MIN_POST_SPACING	NULL	NUMBER(10,0)
	I MIN POST SPACING - even-aged stocking standard - Minimum density of well-spaced preferred and/or acceptable stems/ha to which the stand must be spaced to achieve free growing status.		
480	I_MAX_POST_SPACING	NULL	NUMBER(10,0)
	I MAX POST SPACING - even-aged stocking standard - Maximum density of well-spaced preferred and/or acceptable stems/ha to which the stand must be spaced to achieve free growing status.		
490	I_MAX_CONIFER	NULL	NUMBER(10,0)
	I MAX CONIFER - even-aged stocking standard - maximum allowable stand density of total countable conifers,m above which openings must be spaced down to a specified density of well-spaced preferred and/or acceptable stems, to achieve free growing status.		
500	I_HEIGHT_RELATIVE_TO_COMP	NULL	NUMBER(5,0)
	I HEIGHT RELATIVE TO COMP - even-aged stocking standard - Required minimum height of the tree above competing vegetation in a 1 metre radius, expressed as percentage or cm.		
510	I_TREE_SIZE_UNIT_CODE	NULL	VARCHAR2(3)
	I TREE SIZE UNIT CODE - the unit of measure related to the height relative to comp (above brush). Units in expressed as % or cm.		
520	I_PREFERRED_SPECIES1	NULL	VARCHAR2(8)
	I PREFERRED SPECIES1 - even-aged stocking standard - the preferred species that a healthy, well-spaced tree must attain in order to be considered free growing.		
530	I_PREFERRED_HEIGHT1	NULL	NUMBER(3,1)
	I PREFERRED HEIGHT1- even-aged stocking standard - the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.		
540	I_PREFERRED_SPECIES2	NULL	VARCHAR2(8)
	I PREFERRED SPECIES2 - even-aged stocking standard - the preferred species that a healthy, well-spaced tree must attain in order to be considered free growing.		
550	I_PREFERRED_HEIGHT2	NULL	NUMBER(3,1)
	I PREFERRED HEIGHT2 - even-aged stocking standard - the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.		
560	I_PREFERRED_SPECIES3	NULL	VARCHAR2(8)
	I PREFERRED SPECIES3 - even-aged stocking standard - the preferred species that a healthy, well-		

Table: RSLT_STANDARDS_UNIT_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
570	I_PREFERRED_HEIGHT3 spaced tree must attain in order to be considered free growing. I PREFERRED HEIGHT3 - even-aged stocking standard - the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
580	I_PREFERRED_SPECIES4 I PREFERRED SPECIES4 - even-aged stocking standard - the preferred species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
590	I_PREFERRED_HEIGHT4 I PREFERRED HEIGHT4 - even-aged stocking standard - the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
600	I_PREFERRED_SPECIES5 I PREFERRED SPECIES5 - even-aged stocking standard - the preferred species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
610	I_PREFERRED_HEIGHT5 I PREFERRED HEIGHT5 - even-aged stocking standard - the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
620	I_MORE_PREF_SPECIES_EXIST_IND I MORE PREF SPECIES EXIST IND - Even-aged stand with more than 5 preferred species than those listed.	NULL	VARCHAR2(1)
630	I_ACCEPTABLE_SPECIES1 I ACCEPTABLE SPECIES1 - even-aged stocking standard - the acceptable species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
640	I_ACCEPTABLE_HEIGHT1 I ACCEPTABLE HEIGHT1 - even-aged stocking standard - the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
650	I_ACCEPTABLE_SPECIES2 I ACCEPTABLE SPECIES2 - even-aged stocking standard - the acceptable species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
660	I_ACCEPTABLE_HEIGHT2 I ACCEPTABLE HEIGHT2 - even-aged stocking standard - the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
670	I_ACCEPTABLE_SPECIES3 I ACCEPTABLE SPECIES3 - even-aged stocking standard - the acceptable species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
680	I_ACCEPTABLE_HEIGHT3 I ACCEPTABLE HEIGHT3 - even-aged stocking standard -the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
690	I_ACCEPTABLE_SPECIES4 I ACCEPTABLE SPECIES4 - even-aged stocking standard - the acceptable species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
700	I_ACCEPTABLE_HEIGHT4 I ACCEPTABLE HEIGHT4 - even-aged stocking standard -the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
710	I_ACCEPTABLE_SPECIES5 I ACCEPTABLE SPECIES5 - even-aged stocking standard -the acceptable species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
720	I_ACCEPTABLE_HEIGHT5 I ACCEPTABLE HEIGHT5 - even-aged stocking standard - the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
730	I_MORE_ACC_SPECIES_EXIST_IND I MORE ACC SPECIES EXIST IND - Even-aged stand with more than 5 acceptable species than those listed.	NULL	VARCHAR2(1)
740	I1_MIN_STOCKING_STANDARD I1 MIN STOCKING STANDARD - uneven-aged stocking standards Layer1- Mature - Minimum number of trees per hectare of preferred and acceptable species.	NULL	NUMBER(5,0)
750	I1_MIN_PREF_STOCKING_STANDARD I1 MIN PREF STOCKING STANDARD - uneven-aged stocking standards Layer1- Mature - Target number of trees per hectare of preferred and acceptable species	NULL	NUMBER(5,0)

Table: RSLT_STANDARDS_UNIT_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
760	I1_TARGET_STOCKING I1 TARGET STOCKING - uneven-aged stocking standards Layer 1-Mature - Target number of trees per hectare of preferred and acceptable species	NULL	NUMBER(5,0)
770	I1_RESIDUAL_BASAL_AREA I1 RESIDUAL BASAL AREA - uneven-aged stocking standard Layer 1- Mature. The basal area per hectare left standing after harvest	NULL	NUMBER(5,0)
780	I1_MIN_HORIZONTAL_DISTANCE I1 MIN HORIZONTAL DISTANCE - uneven-aged stocking standard Layer 1- Mature - minimum horizontal distance between trees in metres.	NULL	NUMBER(3,1)
790	I1_MIN_POST_SPACING I1 MIN POST SPACING - uneven-aged stocking standard Layer 1- Mature - Minimum density of well-spaced preferred and/or acceptable stems/ha to which the stand must be spaced to achieve free growing status.	NULL	NUMBER(10,0)
800	I1_MAX_POST_SPACING I1 MAX POST SPACING - uneven-aged stocking standard Layer 1- Mature - Maximum density of well-spaced preferred and/or acceptable stems/ha to which the stand must be spaced to achieve free growing status.	NULL	NUMBER(10,0)
810	I1_MAX_CONIFER I1 MAX CONIFER - uneven-aged stocking standard Layer 1- Mature - maximum allowable stand density of total countable conifers,m above which openings must be spaced down to a specified density of well-spaced preferred and/or acceptable stems, to achieve free growing status.	NULL	NUMBER(10,0)
820	I1_HEIGHT_RELATIVE_TO_COMP I1 HEIGHT RELATIVE TO COMP - uneven-aged stocking standard Layer 1- Mature - Required minimum height of the tree above competing vegetation in a 1 metre radius, expressed as percentage or cm.	NULL	NUMBER(5,0)
830	I1_TREE_SIZE_UNIT_CODE I1 TREE SIZE UNIT CODE - even-aged stocking standard Layer 1- Mature - the unit of measure related to the height relative to comp (above brush). Units in expressed as % or cm.	NULL	VARCHAR2(3)
840	I1_PREFERRED_SPECIES1 I1 PREFERRED SPECIES1 - uneven-aged Layer 1- Mature stocking standards species1- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
850	I1_PREFERRED_HEIGHT1 I1 PREFERRED HEIGHT1 - uneven-aged Layer 1- Mature stocking standards species1- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
860	I1_PREFERRED_SPECIES2 I1 PREFERRED SPECIES2 - uneven-aged Layer 1- Mature stocking standards species2- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
870	I1_PREFERRED_HEIGHT2 I1 PREFERRED HEIGHT2 - uneven-aged Layer 1- Mature stocking standards species2- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
880	I1_PREFERRED_SPECIES3 I1 PREFERRED SPECIES3 - uneven-aged Layer 1- Mature stocking standards species3- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
890	I1_PREFERRED_HEIGHT3 I1 PREFERRED HEIGHT3 - uneven-aged Layer 1- Mature stocking standards species3- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
900	I1_PREFERRED_SPECIES4 I1 PREFERRED SPECIES4 - uneven-aged Layer 1- Mature stocking standards species4- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
910	I1_PREFERRED_HEIGHT4 I1 PREFERRED HEIGHT4 - uneven-aged Layer 1- Mature stocking standards species4- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
920	I1_PREFERRED_SPECIES5 I1 PREFERRED SPECIES - uneven-aged Layer 1- Mature stocking standards species5- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
930	I1_PREFERRED_HEIGHT5 I1 PREFERRED HEIGHT5 - uneven-aged Layer 1- Mature stocking standards species5- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
940	I1_MORE_PREF_SPECIES_EXIST_IND	NULL	VARCHAR2(1)

Table: RSLT_STANDARDS_UNIT_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
950	I1 MORE PREF SPECIES EXIST IND - uneven-aged stocking standard Layer 2- Pole. The basal area per hectare left standing after harvest I1_ACCEPTABLE_SPECIES1	NULL	VARCHAR2(8)
960	I1 ACCEPTABLE SPECIES1 - uneven-aged Layer 1- Mature stocking standards species1- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing. I1_ACCEPTABLE_HEIGHT1	NULL	NUMBER(3,1)
970	I1 ACCEPTABLE HEIGHT1 - uneven-aged Layer 1- Mature stocking standards species1- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing. I1_ACCEPTABLE_SPECIES2	NULL	VARCHAR2(8)
980	I1 ACCEPTABLE SPECIES2 - uneven-aged Layer 1- Mature stocking standards species2- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing. I1_ACCEPTABLE_HEIGHT2	NULL	NUMBER(3,1)
990	I1 ACCEPTABLE HEIGHT2 - uneven-aged Layer 1- Mature stocking standards species2- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing. I1_ACCEPTABLE_SPECIES3	NULL	VARCHAR2(8)
1000	I1 ACCEPTABLE SPECIES3 - uneven-aged Layer 1- Mature stocking standards species3- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing. I1_ACCEPTABLE_HEIGHT3	NULL	NUMBER(3,1)
1010	I1 ACCEPTABLE HEIGHT3 - uneven-aged Layer 1- Mature stocking standards species3- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing. I1_ACCEPTABLE_SPECIES4	NULL	VARCHAR2(8)
1020	I1 ACCEPTABLE SPECIES4 - uneven-aged Layer 1- Mature stocking standards species4- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing. I1_ACCEPTABLE_HEIGHT4	NULL	NUMBER(3,1)
1030	I1 ACCEPTABLE HEIGHT4 - uneven-aged Layer 1- Mature stocking standards species4- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing. I1_ACCEPTABLE_SPECIES5	NULL	VARCHAR2(8)
1040	I1 ACCEPTABLE SPECIES5 - uneven-aged Layer 1- Mature stocking standards species5- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing. I1_ACCEPTABLE_HEIGHT5	NULL	NUMBER(3,1)
1050	I1 ACCEPTABLE HEIGHT5 - uneven-aged Layer 1- Mature stocking standards species5- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing. I1_MORE_ACC_SPECIES_EXIST_IND	NULL	VARCHAR2(1)
1060	I1 MORE ACC SPECIES EXIST IND- uneven-aged Layer 1-Mature with more than 5 acceptable species than those listed. I2_MIN_STOCKING_STANDARD	NULL	NUMBER(5,0)
1070	I2 MIN STOCKING STANDARD - uneven-aged stocking standards Layer2- Pole - Minimum number of trees per hectare of preferred and acceptable species. I2_MIN_PREF_STOCKING_STANDARD	NULL	NUMBER(5,0)
1080	I2 MIN PREF STOCKING STANDARD - uneven-aged stocking standards Layer2- Pole - Target number of trees per hectare of preferred and acceptable species I2_TARGET_STOCKING	NULL	NUMBER(5,0)
1090	I2 TARGET STOCKING - uneven-aged stocking standards Layer 2-Pole - Target number of trees per hectare of preferred and acceptable species I2_RESIDUAL_BASAL_AREA	NULL	NUMBER(5,0)
1100	I2 RESIDUAL BASAL AREA - uneven-aged stocking standard Layer 2- Pole. The basal area per hectare left standing after harvest I2_MIN_HORIZONTAL_DISTANCE	NULL	NUMBER(3,1)
1110	I2 MIN HORIZONTAL DISTANCE - uneven-aged stocking standard Layer 2- Pole - minimum horizontal distance between trees in metres. I2_MIN_POST_SPACING	NULL	NUMBER(10,0)
1120	I2 MIN POST SPACING - uneven-aged stocking standard Layer 2- Pole - Minimum density of well-spaced preferred and/or acceptable stems/ha to which the stand must be spaced to achieve free growing status. I2_MAX_POST_SPACING	NULL	NUMBER(10,0)
1130	I2 MAX POST SPACING - uneven-aged stocking standard Layer 2- Pole - Maximum density of well-spaced preferred and/or acceptable stems/ha to which the stand must be spaced to achieve free growing status. I2_MAX_CONIFER	NULL	NUMBER(10,0)
	I2 MAX CONIFER - uneven-aged stocking standard Layer 2- Pole - maximum allowable stand density of		

Table: RSLT_STANDARDS_UNIT_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
	total countable conifers,m above which openings must be spaced down to a specified density of well-spaced preferred and/or acceptable stems, to achieve free growing status.		
1140	I2_HEIGHT_RELATIVE_TO_COMP	NULL	NUMBER(5,0)
	I2 HEIGHT RELATIVE TO COMP - uneven-aged stocking standard Layer 2- Pole - Required minimum height of the tree above competing vegetation in a 1 metre radius, expressed as percentage or cm.		
1150	I2_TREE_SIZE_UNIT_CODE	NULL	VARCHAR2(3)
	I2 TREE SIZE UNIT CODE - uneven-aged stocking standard Layer 2- Pole. The unit of measure related to the height relative to comp (above brush). Units in expressed as % or cm.		
1160	I2_PREFERRED_SPECIES1	NULL	VARCHAR2(8)
	I2 PREFERRED SPECIES1 - uneven-aged Layer 2- Pole stocking standards species1- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.		
1170	I2_PREFERRED_HEIGHT1	NULL	NUMBER(3,1)
	I2 PREFERRED HEIGHT1 - uneven-aged Layer 2- Pole stocking standards species1- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.		
1180	I2_PREFERRED_SPECIES2	NULL	VARCHAR2(8)
	I2 PREFERRED SPECIES2 - uneven-aged Layer 2- Pole stocking standards species2- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.		
1190	I2_PREFERRED_HEIGHT2	NULL	NUMBER(3,1)
	I2 PREFERRED HEIGHT2 - uneven-aged Layer 2- Pole stocking standards species2- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.		
1200	I2_PREFERRED_SPECIES3	NULL	VARCHAR2(8)
	I2 PREFERRED SPECIES3 - uneven-aged Layer 2- Pole stocking standards species3- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.		
1210	I2_PREFERRED_HEIGHT3	NULL	NUMBER(3,1)
	I2 PREFERRED HEIGHT3 - uneven-aged Layer 2- Pole stocking standards species3- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.		
1220	I2_PREFERRED_SPECIES4	NULL	VARCHAR2(8)
	I2 PREFERRED SPECIES4 - uneven-aged Layer 2- Pole stocking standards species4- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.		
1230	I2_PREFERRED_HEIGHT4	NULL	NUMBER(3,1)
	I2 PREFERRED HEIGHT4 - uneven-aged Layer 2- Pole stocking standards species4- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.		
1240	I2_PREFERRED_SPECIES5	NULL	VARCHAR2(8)
	I2 PREFERRED SPECIES5 - uneven-aged Layer 2- Pole stocking standards species5- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.		
1250	I2_PREFERRED_HEIGHT5	NULL	NUMBER(3,1)
	I2 PREFERRED HEIGHT5 - uneven-aged Layer 2- Pole stocking standards species5- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.		
1260	I2_MORE_PREF_SPECIES_EXIST_IND	NULL	VARCHAR2(1)
	I2 MORE PREF SPECIES EXIST IND - Uneven-aged stand - Layer 2-Pole with more than 5 preferred species than those listed.		
1270	I2_ACCEPTABLE_SPECIES1	NULL	VARCHAR2(8)
	I2 ACCEPTABLE HEIGHT1 - uneven-aged Layer 2- Pole stocking standards species1- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.		
1280	I2_ACCEPTABLE_HEIGHT1	NULL	NUMBER(3,1)
	I2 ACCEPTABLE HEIGHT1 - uneven-aged Layer 2- Pole stocking standards species1- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.		
1290	I2_ACCEPTABLE_SPECIES2	NULL	VARCHAR2(8)
	I2 ACCEPTABLE SPECIES2 - uneven-aged Layer 2- Pole stocking standards species2- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.		
1300	I2_ACCEPTABLE_HEIGHT2	NULL	NUMBER(3,1)
	I2 ACCEPTABLE HEIGHT2 - uneven-aged Layer 2- Pole stocking standards species2- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.		
1310	I2_ACCEPTABLE_SPECIES3	NULL	VARCHAR2(8)
	I2 ACCEPTABLE SPECIES3 - uneven-aged Layer 2- Pole stocking standards species3- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.		
1320	I2_ACCEPTABLE_HEIGHT3	NULL	NUMBER(3,1)
	I2 ACCEPTABLE HEIGHT3 - uneven-aged Layer 2- Pole stocking standards species3- the minimum height		

Table: RSLT_STANDARDS_UNIT_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
1330	I2_ACCEPTABLE_SPECIES4 that a healthy, well-spaced tree must attain in order to be considered free growing. I2 ACCEPTABLE SPECIES4 - uneven-aged Layer 2- Pole stocking standards species4- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1340	I2_ACCEPTABLE_HEIGHT4 I2 ACCEPTABLE HEIGHT4 - uneven-aged Layer 2- Pole stocking standards species4- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1350	I2_ACCEPTABLE_SPECIES5 I2 ACCEPTABLE SPECIES5 - uneven-aged Layer 2- Pole stocking standards species5- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1360	I2_ACCEPTABLE_HEIGHT5 I2 ACCEPTABLE HEIGHT5 - uneven-aged Layer 2- Pole stocking standards species5- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1370	I2_MORE_ACC_SPECIES_EXIST_IND I2 MORE ACC SPECIES EXIST IND - Uneven-aged stand - Layer 2-Pole with more than 5 acceptable species than those listed.	NULL	VARCHAR2(1)
1380	I3_MIN_STOCKING_STANDARD I3 MIN STOCKING STANDARD - uneven-aged stocking standards Layer3- Sapling - Minimum number of trees per hectare of preferred and acceptable species.	NULL	NUMBER(5,0)
1390	I3_MIN_PREF_STOCKING_STANDARD I3 MIN PREF STOCKING STANDARD - uneven-aged stocking standards Layer3- Sapling - Target number of trees per hectare of preferred and acceptable species	NULL	NUMBER(5,0)
1400	I3_TARGET_STOCKING I3 TARGET STOCKING - uneven-aged stocking standards Layer 3-Sapling - Target number of trees per hectare of preferred and acceptable species	NULL	NUMBER(5,0)
1410	I3_RESIDUAL_BASAL_AREA Residual Basal Area - uneven-aged stocking standard Layer 3- Sapling. The basal area per hectare left standing after harvest	NULL	NUMBER(5,0)
1420	I3_MIN_HORIZONTAL_DISTANCE I3 MIN HORIZONTAL DISTANCE - uneven-aged stocking standard Layer 3- Sapling - minimum horizontal distance between trees in metres.	NULL	NUMBER(3,1)
1430	I3_MIN_POST_SPACING I3 MIN POST SPACING - uneven-aged stocking standard Layer 3- Sapling - Minimum density of well-spaced preferred and/or acceptable stems/ha to which the stand must be spaced to achieve free growing status.	NULL	NUMBER(10,0)
1440	I3_MAX_POST_SPACING I3 MAX POST SPACING - uneven-aged stocking standard Layer 3- Sapling - Maximum density of well-spaced preferred and/or acceptable stems/ha to which the stand must be spaced to achieve free growing status.	NULL	NUMBER(10,0)
1450	I3_MAX_CONIFER I3 MAX CONIFER - uneven-aged stocking standard Layer 3- Sapling - maximum allowable stand density of total countable conifers,m above which openings must be spaced down to a specified density of well-spaced preferred and/or acceptable stems, to achieve free growing status.	NULL	NUMBER(10,0)
1460	I3_HEIGHT_RELATIVE_TO_COMP I3 HEIGHT RELATIVE TO COMP - uneven-aged stocking standard Layer 3- Sapling - Required minimum height of the tree above competing vegetation in a 1 metre radius, expressed as percentage or cm.	NULL	NUMBER(5,0)
1470	I3_TREE_SIZE_UNIT_CODE I3 TREE SIZE UNIT CODE - uneven-aged stocking standard Layer 3- Sapling. The unit of measure related to the height relative to comp (above brush). Units in expressed as % or cm.	NULL	VARCHAR2(3)
1480	I3_PREFERRED_SPECIES1 I3 PREFERRED SPECIES1- uneven-aged Layer3- Sapling stocking standards species1- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1490	I3_PREFERRED_HEIGHT1 I3 PREFERRED HEIGHT1 - uneven-aged Layer3- Sapling stocking standards species1- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1500	I3_PREFERRED_SPECIES2 I3 PREFERRED SPECIES2 - uneven-aged Layer3- Sapling stocking standards species2- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)

Table: RSLT_STANDARDS_UNIT_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
1510	I3_PREFERRED_HEIGHT2 I3 PREFERRED HEIGHT2 - uneven-aged Layer3- Sapling stocking standards species2- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1520	I3_PREFERRED_SPECIES3 I3 PREFERRED SPECIES3 - uneven-aged Layer3- Sapling stocking standards species3- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1530	I3_PREFERRED_HEIGHT3 I3 PREFERRED HEIGHT3 - uneven-aged Layer3- Sapling stocking standards species3- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1540	I3_PREFERRED_SPECIES4 I3 PREFERRED SPECIES4 - uneven-aged Layer3- Sapling stocking standards species4- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1550	I3_PREFERRED_HEIGHT4 I3 PREFERRED HEIGHT4 - uneven-aged Layer3- Sapling stocking standards species4- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1560	I3_PREFERRED_SPECIES5 I3 PREFERRED SPECIES5 - uneven-aged Layer3- Sapling stocking standards species5- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1570	I3_PREFERRED_HEIGHT5 I3 PREFERRED HEIGHT5 - uneven-aged Layer3- Sapling stocking standards species5- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1580	I3_MORE_PREF_SPECIES_EXIST_IND I3 MORE PREF SPECIES EXIST IND - Uneven-aged stand - Layer 3-Sapling with more than 5 preferred species than those listed.	NULL	VARCHAR2(1)
1590	I3_ACCEPTABLE_SPECIES1 I3 ACCEPTABLE SPECIES1 - uneven-aged Layer3- Sapling stocking standards species1- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1600	I3_ACCEPTABLE_HEIGHT1 I3 ACCEPTABLE HEIGHT1 - uneven-aged Layer3- Sapling stocking standards species1- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1610	I3_ACCEPTABLE_SPECIES2 I3 ACCEPTABLE SPECIES2 - uneven-aged Layer3- Sapling stocking standards species2- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1620	I3_ACCEPTABLE_HEIGHT2 I3 ACCEPTABLE HEIGHT2 - uneven-aged Layer3- Sapling stocking standards species2- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1630	I3_ACCEPTABLE_SPECIES3 I3 ACCEPTABLE SPECIE3 - uneven-aged Layer3- Sapling stocking standards species3- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1640	I3_ACCEPTABLE_HEIGHT3 I3 ACCEPTABLE HEIGHT3 - uneven-aged Layer3- Sapling stocking standards species3- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1650	I3_ACCEPTABLE_SPECIES4 I3 ACCEPTABLE SPECIES4 - uneven-aged Layer3- Sapling stocking standards species4- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1660	I3_ACCEPTABLE_HEIGHT4 I3 ACCEPTABLE HEIGHT4 - uneven-aged Layer3- Sapling stocking standards species4- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1670	I3_ACCEPTABLE_SPECIES5 I3 ACCEPTABLE SPECIES5 - uneven-aged Layer3- Sapling stocking standards species5- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1680	I3_ACCEPTABLE_HEIGHT5 I3 ACCEPTABLE HEIGHT5 - uneven-aged Layer3- Sapling stocking standards species5- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1690	I3_MORE_ACC_SPECIES_EXIST_IND I3 MORE ACC SPECIES EXIST IND - Uneven-aged stand - Layer 3-Sapling with more than 5 acceptable species than those listed.	NULL	VARCHAR2(1)
1700	I4_MIN_STOCKING_STANDARD	NULL	NUMBER(5,0)

Table: RSLT_STANDARDS_UNIT_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
1710	I4_MIN_PREF_STOCKING_STANDARD I4 MIN STOCKING STANDARD - uneven-aged stocking standards Layer4- Regen - Minimum number of trees per hectare of preferred and acceptable species.	NULL	NUMBER(5,0)
1720	I4_TARGET_STOCKING I4 MIN PREF STOCKING STANDARD - uneven-aged stocking standards Layer4- Regen - Target number of trees per hectare of preferred and acceptable species	NULL	NUMBER(5,0)
1730	I4_RESIDUAL_BASAL_AREA I4 TARGET STOCKING - uneven-aged stocking standards Layer 4-Regen - Target number of trees per hectare of preferred and acceptable species	NULL	NUMBER(5,0)
1740	I4_MIN_HORIZONTAL_DISTANCE I4 RESIDUAL BASAL AREA - uneven-aged stocking standard Layer 4- Regen. The basal area per hectare left standing after harvest	NULL	NUMBER(3,1)
1750	I4_MIN_POST_SPACING I4 MIN HORIZONTAL DISTANCE - uneven-aged stocking standard Layer 4- Regen - minimum horizontal distance between trees in metres.	NULL	NUMBER(10,0)
1760	I4_MAX_POST_SPACING I4 MIN POST SPACING - uneven-aged stocking standard Layer 4- Regen - Minimum density of well-spaced preferred and/or acceptable stems/ha to which the stand must be spaced to achieve free growing status.	NULL	NUMBER(10,0)
1770	I4_MAX_CONIFER I4 MAX POST SPACING - uneven-aged stocking standard Layer 4- Regen - Maximum density of well-spaced preferred and/or acceptable stems/ha to which the stand must be spaced to achieve free growing status.	NULL	NUMBER(10,0)
1780	I4_HEIGHT_RELATIVE_TO_COMP I4 MAX CONIFER- uneven-aged stocking standard Layer 4- Regen - maximum allowable stand density of total countable conifers,m above which openings must be spaced down to a specified density of well-spaced preferred and/or acceptable stems, to achieve free growing status.	NULL	NUMBER(5,0)
1790	I4_TREE_SIZE_UNIT_CODE I4 HEIGHT RELATIVE TO COMP - uneven-aged stocking standard Layer 4- Regen - Required minimum height of the tree above competing vegetation in a 1 metre radius, expressed as percentage or cm.	NULL	VARCHAR2(3)
1800	I4_PREFERRED_SPECIES1 I4 TREE SIZE UNIT CODE -uneven-aged stocking standard Layer 4- Regen. The unit of measure related to the height relative to comp (above brush). Units in expressed as % or cm.	NULL	VARCHAR2(8)
1810	I4_PREFERRED_HEIGHT1 I4 PREFERRED SPECIES1 - uneven-aged Layer4- Regen stocking standards species1- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1820	I4_PREFERRED_SPECIES2 I4 PREFERRED HEIGHT1- uneven-aged Layer4- Regen stocking standards species1- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1830	I4_PREFERRED_HEIGHT2 I4 PREFERRED SPECIES2 - uneven-aged Layer4- Regen stocking standards species2- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1840	I4_PREFERRED_SPECIES3 I4 PREFERRED HEIGHT2 - uneven-aged Layer4- Regen stocking standards species2- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1850	I4_PREFERRED_HEIGHT3 I4 PREFERRED SPECIES3 - uneven-aged Layer4- Regen stocking standards species3- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1860	I4_PREFERRED_SPECIES4 I4 PREFERRED HEIGHT3 - for uneven-aged Layer4- Regen stocking standards species3- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1870	I4_PREFERRED_HEIGHT4 I4 PREFERRED SPECIES4 - uneven-aged Layer4- Regen stocking standards species4- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1880	I4_PREFERRED_SPECIES5 I4 PREFERRED HEIGHT4 - uneven-aged Layer4- Regen stocking standards species4- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
	I4_PREFERRED_SPECIES5 I4 PREFERRED SPECIES5 - uneven-aged Layer4- Regen stocking standards species5- the minimum	NULL	NUMBER(3,1)

Table: RSLT_STANDARDS_UNIT_SVW (cont'd)

Columns:

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
1890	I4_PREFERRED_HEIGHT5 species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1900	I4_MORE_PREF_SPECIES_EXIST_IND I4 PREFERRED HEIGHT5 - uneven-aged Layer4- Regen stocking standards species5- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(1)
1910	I4_ACCEPTABLE_SPECIES1 I4 MORE PREF SPECIES EXIST IND - Uneven-aged stand - Layer 4-Regen with more than 5 preferred species than those listed.	NULL	VARCHAR2(8)
1920	I4_ACCEPTABLE_HEIGHT1 I4 ACCEPTABLE SPECIES1 - uneven-aged Layer4- Regen stocking standards species1- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1930	I4_ACCEPTABLE_SPECIES2 I4 ACCEPTABLE HEIGHT1 - uneven-aged Layer4- Regen stocking standards species1- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1940	I4_ACCEPTABLE_HEIGHT2 I4 ACCEPTABLE SPECIES2 - uneven-aged Layer4- Regen stocking standards species2- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1950	I4_ACCEPTABLE_SPECIES3 I4 ACCEPTABLE HEIGHT2 - uneven-aged Layer4- Regen stocking standards species2- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1960	I4_ACCEPTABLE_HEIGHT3 I4 ACCEPTABLE SPECIES3 - uneven-aged Layer4- Regen stocking standards species3- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1970	I4_ACCEPTABLE_SPECIES4 I4 ACCEPTABLE HEIGHT3 - uneven-aged Layer4- Regen stocking standards species3- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
1980	I4_ACCEPTABLE_HEIGHT4 I4 ACCEPTABLE SPECIES4 - uneven-aged Layer4- Regen stocking standards species4- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
1990	I4_ACCEPTABLE_SPECIES5 I4 ACCEPTABLE HEIGHT4 - uneven-aged Layer4- Regen stocking standards species4- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(8)
2000	I4_ACCEPTABLE_HEIGHT5 I4 ACCEPTABLE SPECIES5 - uneven-aged Layer4- Regen stocking standards species5- the minimum species that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	NUMBER(3,1)
2010	I4_MORE_ACC_SPECIES_EXIST_IND I4 ACCEPTABLE HEIGHT5 - uneven-aged Layer4- Regen stocking standards species5- the minimum height that a healthy, well-spaced tree must attain in order to be considered free growing.	NULL	VARCHAR2(1)
2020	GEOMETRY_EXIST_IND I4 MORE ACC SPECIES EXIST IND - Uneven-aged stand - Layer 4-Regen with more than 5 acceptable species than those listed.	NULL	VARCHAR2(1)
2029	GEOMETRY The GEOMETRY EXIST IND indicates if there is geometry for the opening. A value of 'Y' indicates there is geometry. A value of 'N' indicates there is no geometry.	NULL	
2030	FEATURE_AREA The GEOMETRY is the standards unit geographical representation.	NULL	NUMBER(11,4)
2040	FEATURE_PERIMETER The FEATURE AREA is the area of the standards unit in square meters.	NULL	NUMBER(11,4)
2050	CAPTURE_METHOD_CODE The FEATURE PERIMETER is the perimeter of the standards unit in meters.	NULL	VARCHAR2(30)
2060	DATA_SOURCE_CODE The CAPTURE METHOD CODE is a code defining the capture method. (e.g. digitize).	NULL	VARCHAR2(10)
2070	FEATURE_CLASS_SKEY The DATA SOURCE CODE is a code defining the source of the spatial feature (e.g. GPS, TRIM).	NULL	NUMBER(10,0)
2080	OBSERVATION_DATE The FEATURE CLASS SKEY is the unique key assigned to a Feature Class by the Ministry of Forests.	NULL	DATE
2090	DATA_QUALITY_COMMENT The OBSERVATION DATE is the geometry collection date.	NULL	VARCHAR(255)

Table: RSLT_STANDARDS_UNIT_SVW (cont'd)*Columns:*

<u>Seq.</u>	<u>Column</u>	<u>Nulls?</u>	<u>Type</u>
2100	SSU_WHO_CREATED	NOT NULL	VARCHAR2(30)
	The DATA QUALITY COMMENT is a comment indicating the Geometry accuracy.		
2110	SSU_WHEN_CREATED	NOT NULL	DATE
	The SSU WHO CREATED is the USERID of the individual who created the standards unit record.		
2120	SSU_WHO_UPDATED	NOT NULL	VARCHAR2(30)
	The SSU WHEN CREATED is the date and time when the standards unit record was created.		
2130	SSU_WHEN_UPDATED	NOT NULL	DATE
	The SSU WHO UPDATED is the USERID of the individual who last updated the standards unit record.		
2140	OBJECTID	NOT NULL	NUMBER(10,0)
	The SSU WHEN UPDATED is the date and time when the standards unit record was last updated.		
	The OBJECTID is a system generated value uniquely identifying the opening. Used by SDE.		