

Dictionary Listing:

Drayton Valley MPB PFMS Spatial Harvest Sequence Shapefiles

Drayton Valley FMA Reference to Alberta Forest Management Planning Standard – Condition and Activities Reports

Data Dictionary - PFMS Spatial Harvest Sequence shapefile

Software: Microsoft Visual FoxPro 8.0 in Windows

PFMS File Name: dv_mpb_wst.dbf

Number of data records: 779,888

Attribute	Type	Width	Decimals	Comments / Field Description
Stanlock	Character	15		Remsoft Field: Indicates the planning periods in which a polygon is under a special access lock and is ineligible for treatment.
Area	Float	19	11	Area in Square Metres
Perimeter	Float	19	11	Perimeter of Polygon in Metres
Wdv_nlb	Numeric	9	0	System generated unique ideintification number in resultant coverage
Wdv_nlb_id	Numeric	9	0	System generated unique ideintification number in resultant coverage
Gis_link	Float	19	11	Unique Spatial Identifier
Wrk_area	Character	8		Harvest Design Area Code: 2346 3 45 5 6 NA NONE
Remsoft_id	Numeric	9	0	Remsoft Field; indicates the unique identifier for everypolygon in the shapefile.
Reasoncode	Character	15		Remsoft Field: Indicates the reason why an eligible polygon is not in solution. Impossible InoperableSp: Spatially inoperable Inoperable: Not operable to assigned action Insolution:scheduled block Flows: flow violation Green-up: Violates green-up
Bestperiod	Numeric	3	0	Remsoft Field: Indicates the planning period in which eligible, unallocated polygons are ideally scheduled.
Theme1	Character	4		*THEME FMU_CODE {1} JNP ; Chungo Lookout MTU ; Rose Creek Community Forest R1 R2 R3 R4 OR1 ; Additional R1 units outside the FMA NONE Not Assigned (outside productive landbase)

Theme2	Character 4	*THEME LMU_CODE {2}
		ALDR ;Alder Flats
		BARM ;Broken Arm
		BDRY ;Boundary
		BEND ;Big Bend
		BEVR ;Beaver Flats
		BMNT ;Black Mountain
		BRAZ ;Brazeua Tower
		BREW ;Brewster Creek
		BSTR ;Buster Creek
		CATH ;Cathedral Grove
		CHAM ;Chambers Creek
		CHUN ;Chungo Lookout
		CNYN ;Canyon Creek
		CRMS ;Crimson
		DMND ;Diamond Hill
		DOCS ;Docs Lake
		DOMN ;Dominion Lake
		ELKE ;Elke Summers
		ERUN ;East Rundell
		GAP ;The Gap
		GOSL ;Gosling Lake
		GRAC ;Grace Creek
		GREY ;Grey owl Creek
		JACK ;Jack Knife
		LGPL ;Lodgepole
		LOOK ;Lookout Creek
		LTTL ;Little One
		LUIS ;Louis Lake
		MEDI ;Medicine Creek
		NBRA ;North Brazeau
		NCNL ;North Canal
		NDIS ;North Dismal Creek
		NFLS ;North False Gap
		NONM ;No Name Creek
		NORM ;Norms Throw
		OMNI ;Omni
		OPEN ;Open Creek
		PEMB ;Pembina
		POCH ;Poachers Creek
		POWR ;Power House
		PRNT ;Prentice Creek
		R2 ;R2
		RACE ;Race Creek
		RAPD ;Rapid Creek
		SASK ;Saskatchewan
		SBRA ;South Brazeau
		SCNL ;South Canal
		SDER ;South Deer Corner
		SDIS ;South Dismal Creek
		SFLS ;South False Gap
		SRES ;South Reservoir
		STRW ;Strawberry Mountain
		STVN ;Stevens Creek
		SUNC ;Sunchild
		TRNK ;Trunk Road
		WAPB ;Wapiabi
		WAWA ;Wawa Creek
		WLFC ;Wolf Creek
		WLFE ;Wolf Lake East
		WLFW ;Wold Lake West
		WRUN ;West Rundell
		OR1 ; R1 Outside of FMA
		NONE ; Not Assigned (only assigned to productive forest)

Theme3	Character 2	*THEME NSR {3} Natural Sub-Regions AL ; Alpine DM ; Dry Mixedwoods LF ; Lower Foothills SA ; Subalpine UF ; Upper Foothills
Theme4	Character 2	*THEME BCG {4} PL ; Pure Coniferous - Pine SW ; Pure Coniferous - White Spruce PS ; Pure Coniferous - Pine-White Spruce CD ; Mixedwood With Leading Coinferous DC ; Mixedwood With Leading Deciduous DX ; Pure Deciduous CX ; Pure Coniferous - Other
Theme5	Character 4	*THEME YIELDNUM {5} D1 ;NSR & Site = LFG CC = A %Con = 0 D2 ;NSR & Site = LFG CC = A %Con = 1 D3 ;NSR & Site = LFG CC = A %Con = 2 D4 ;NSR & Site = LFG CC = A %Con = 3 D5 ;NSR & Site = LFG CC = A %Con = 4 D6 ;NSR & Site = LFG CC = A %Con = 5 D7 ;NSR & Site = LFG CC = B %Con = 0 D8 ;NSR & Site = LFG CC = B %Con = 1 D9 ;NSR & Site = LFG CC = B %Con = 2 D10 ;NSR & Site = LFG CC = B %Con = 3 D11 ;NSR & Site = LFG CC = B %Con = 4 D12 ;NSR & Site = LFG CC = B %Con = 5 D13 ;NSR & Site = LFG CC = C %Con = 0 D14 ;NSR & Site = LFG CC = C %Con = 1 D15 ;NSR & Site = LFG CC = C %Con = 2 D16 ;NSR & Site = LFG CC = C %Con = 3 D17 ;NSR & Site = LFG CC = C %Con = 4 D18 ;NSR & Site = LFG CC = C %Con = 5 D19 ;NSR & Site = LFG CC = D %Con = 0 D20 ;NSR & Site = LFG CC = D %Con = 1 D21 ;NSR & Site = LFG CC = D %Con = 2 D22 ;NSR & Site = LFG CC = D %Con = 3 D23 ;NSR & Site = LFG CC = D %Con = 4 D24 ;NSR & Site = LFG CC = D %Con = 5 D25 ;NSR & Site = UFG CC = %Con = 0 D26 ;NSR & Site = UFG CC = %Con = 1 D27 ;NSR & Site = UFG CC = %Con = 2 D28 ;NSR & Site = UFG CC = %Con = 3 D29 ;NSR & Site = UFG CC = %Con = 4 D30 ;NSR & Site = UFG CC = %Con = 5 D31 ;NSR & Site = UFG CC = %Con = 0 D32 ;NSR & Site = UFG CC = %Con = 1 D33 ;NSR & Site = UFG CC = %Con = 2 D34 ;NSR & Site = UFG CC = %Con = 3 D35 ;NSR & Site = UFG CC = %Con = 4 D36 ;NSR & Site = UFG CC = %Con = 5 D37 ;NSR & Site = UFG CC = %Con = 0 D38 ;NSR & Site = UFG CC = %Con = 1 D39 ;NSR & Site = UFG CC = %Con = 2 D40 ;NSR & Site = UFG CC = %Con = 3 D41 ;NSR & Site = UFG CC = %Con = 4 D42 ;NSR & Site = UFG CC = %Con = 5 D43 ;NSR & Site = UFG CC = %Con = 0 D44 ;NSR & Site = UFG CC = %Con = 1 D45 ;NSR & Site = UFG CC = %Con = 2 D46 ;NSR & Site = UFG CC = %Con = 3 D47 ;NSR & Site = UFG CC = %Con = 4 D48 ;NSR & Site = UFG CC = %Con = 5

Theme5 Cont'd.	Character	4
	D49	;Coverttype = DX
	D50	;Coverttype = DC
	C1	;NSR & Site = LFG CC = A %Con = 5
	C2	;NSR & Site = LFG CC = A %Con = 6
	C3	;NSR & Site = LFG CC = A %Con = 7
	C4	;NSR & Site = LFG CC = A %Con = 8
	C5	;NSR & Site = LFG CC = A %Con = 9
	C6	;NSR & Site = LFG CC = A %Con = 10
	C7	;NSR & Site = LFG CC = B %Con = 5
	C8	;NSR & Site = LFG CC = B %Con = 6
	C9	;NSR & Site = LFG CC = B %Con = 7
	C10	;NSR & Site = LFG CC = B %Con = 8
	C11	;NSR & Site = LFG CC = B %Con = 9
	C12	;NSR & Site = LFG CC = B %Con = 10
	C13	;NSR & Site = LFG CC = C %Con = 5
	C14	;NSR & Site = LFG CC = C %Con = 6
	C15	;NSR & Site = LFG CC = C %Con = 7
	C16	;NSR & Site = LFG CC = C %Con = 8
	C17	;NSR & Site = LFG CC = C %Con = 9
	C18	;NSR & Site = LFG CC = D %Con = 10
	C19	;NSR & Site = LFG CC = D %Con = 5
	C20	;NSR & Site = LFG CC = D %Con = 6
	C21	;NSR & Site = LFG CC = D %Con = 7
	C22	;NSR & Site = LFG CC = D %Con = 8
	C23	;NSR & Site = LFG CC = D %Con = 9
	C24	;NSR & Site = LFG CC = D %Con = 10
	C25	;NSR & Site = LFM CC = A %Con = 5
	C26	;NSR & Site = LFM CC = A %Con = 6
	C27	;NSR & Site = LFM CC = A %Con = 7
	C28	;NSR & Site = LFM CC = A %Con = 8
	C29	;NSR & Site = LFM CC = A %Con = 9
	C30	;NSR & Site = LFM CC = A %Con = 10
	C31	;NSR & Site = LFM CC = b %Con = 5
	C32	;NSR & Site = LFM CC = B %Con = 6
	C33	;NSR & Site = LFM CC = B %Con = 7
	C34	;NSR & Site = LFM CC = B %Con = 8
	C35	;NSR & Site = LFM CC = B %Con = 9
	C36	;NSR & Site = LFM CC = B %Con = 10
	C37	;NSR & Site = LFM CC = C %Con = 5
	C38	;NSR & Site = LFM CC = C %Con = 6
	C39	;NSR & Site = LFM CC = C %Con = 7
	C40	;NSR & Site = LFM CC = C %Con = 8
	C41	;NSR & Site = LFM CC = C %Con = 9
	C42	;NSR & Site = LFM CC = C %Con = 10
	C43	;NSR & Site = LFM CC = D %Con = 5
	C44	;NSR & Site = LFM CC = D %Con = 6
	C45	;NSR & Site = LFM CC = D %Con = 7
	C46	;NSR & Site = LFM CC = D %Con = 8
	C47	;NSR & Site = LFM CC = D %Con = 9
	C48	;NSR & Site = LFM CC = D %Con = 10
	C49	;NSR & Site = LFP CC = X %Con = 5
	C50	;NSR & Site = LFP CC = X %Con = 6
	C51	;NSR & Site = LFP CC = X %Con = 7
	C52	;NSR & Site = LFP CC = X %Con = 8
	C53	;NSR & Site = LFP CC = X %Con = 9
	C54	;NSR & Site = LFP CC = X %Con = 10

Theme5 Cont'd.	Character 4			
		C55 ;NSR & Site = UFG	CC = A	%Con = 5
		C56 ;NSR & Site = UFG	CC = A	%Con = 6
		C57 ;NSR & Site = UFG	CC = A	%Con = 7
		C58 ;NSR & Site = UFG	CC = A	%Con = 8
		C59 ;NSR & Site = UFG	CC = A	%Con = 9
		C60 ;NSR & Site = UFG	CC = A	%Con = 10
		C61 ;NSR & Site = UFG	CC = B	%Con = 5
		C62 ;NSR & Site = UFG	CC = B	%Con = 6
		C63 ;NSR & Site = UFG	CC = B	%Con = 7
		C64 ;NSR & Site = UFG	CC = B	%Con = 8
		C65 ;NSR & Site = UFG	CC = B	%Con = 9
		C66 ;NSR & Site = UFG	CC = B	%Con = 10
		C67 ;NSR & Site = UFG	CC = C	%Con = 5
		C68 ;NSR & Site = UFG	CC = C	%Con = 6
		C69 ;NSR & Site = UFG	CC = C	%Con = 7
		C70 ;NSR & Site = UFG	CC = C	%Con = 8
		C71 ;NSR & Site = UFG	CC = C	%Con = 9
		C72 ;NSR & Site = UFG	CC = C	%Con = 10
		C73 ;NSR & Site = UFG	CC = D	%Con = 5
		C74 ;NSR & Site = UFG	CC = D	%Con = 6
		C75 ;NSR & Site = UFG	CC = D	%Con = 7
		C76 ;NSR & Site = UFG	CC = D	%Con = 8
		C77 ;NSR & Site = UFG	CC = D	%Con = 9
		C78 ;NSR & Site = UFG	CC = D	%Con = 10
		C79 ;NSR & Site = UFM	CC = A	%Con = 5
		C80 ;NSR & Site = UFM	CC = A	%Con = 6
		C81 ;NSR & Site = UFM	CC = A	%Con = 7
		C82 ;NSR & Site = UFM	CC = A	%Con = 8
		C83 ;NSR & Site = UFM	CC = A	%Con = 9
		C84 ;NSR & Site = UFM	CC = A	%Con = 10
		C85 ;NSR & Site = UFM	CC = B	%Con = 5
		C86 ;NSR & Site = UFM	CC = B	%Con = 6
		C87 ;NSR & Site = UFM	CC = B	%Con = 7
		C88 ;NSR & Site = UFM	CC = B	%Con = 8
		C89 ;NSR & Site = UFM	CC = B	%Con = 9
		C90 ;NSR & Site = UFM	CC = B	%Con = 10
		C91 ;NSR & Site = UFM	CC = C	%Con = 5
		C92 ;NSR & Site = UFM	CC = C	%Con = 6
		C93 ;NSR & Site = UFM	CC = C	%Con = 7
		C94 ;NSR & Site = UFM	CC = C	%Con = 8
		C95 ;NSR & Site = UFM	CC = C	%Con = 9
		C96 ;NSR & Site = UFM	CC = C	%Con = 10
		C97 ;NSR & Site = UFM	CC = D	%Con = 5
		C98 ;NSR & Site = UFM	CC = D	%Con = 6
		C99 ;NSR & Site = UFM	CC = D	%Con = 7
		C100 ;NSR & Site = UFM	CC = D	%Con = 8
		C101 ;NSR & Site = UFM	CC = D	%Con = 9
		C102 ;NSR & Site = UFM	CC = D	%Con = 10
		C103 ;NSR & Site = UFP	CC = X	%Con = 5
		C104 ;NSR & Site = UFP	CC = X	%Con = 6
		C105 ;NSR & Site = UFP	CC = X	%Con = 7
		C106 ;NSR & Site = UFP	CC = X	%Con = 8
		C107 ;NSR & Site = UFP	CC = X	%Con = 9
		C108 ;NSR & Site = LFP	CC = X	%Con = 10

Theme5 Cont'd.	Character 4	<p>C109 ;NSR & Site = SAG CC = A %Con = 5 C110 ;NSR & Site = SAG CC = A %Con = 6 C111 ;NSR & Site = SAG CC = A %Con = 7 C112 ;NSR & Site = SAG CC = A %Con = 8 C113 ;NSR & Site = SAG CC = A %Con = 9 C114 ;NSR & Site = SAG CC = A %Con = 10 C115 ;NSR & Site = SAG CC = B %Con = 5 C116 ;NSR & Site = SAG CC = B %Con = 6 C117 ;NSR & Site = SAG CC = B %Con = 7 C118 ;NSR & Site = SAG CC = B %Con = 8 C119 ;NSR & Site = SAG CC = B %Con = 9 C120 ;NSR & Site = SAG CC = B %Con = 10 C121 ;NSR & Site = SAG CC = C %Con = 5 C122 ;NSR & Site = SAG CC = C %Con = 6 C123 ;NSR & Site = SAG CC = C %Con = 7 C124 ;NSR & Site = SAG CC = C %Con = 8 C125 ;NSR & Site = SAG CC = C %Con = 9 C126 ;NSR & Site = SAG CC = C %Con = 10 C127 ;NSR & Site = SAG CC = D %Con = 5 C128 ;NSR & Site = SAG CC = D %Con = 6 C129 ;NSR & Site = SAG CC = D %Con = 7 C130 ;NSR & Site = SAG CC = D %Con = 8 C131 ;NSR & Site = SAG CC = D %Con = 9 C132 ;NSR & Site = SAG CC = D %Con = 10</p> <p>C133 ;NSR & Site = SAP CC = X %Con = 5 C134 ;NSR & Site = SAP CC = X %Con = 6 C135 ;NSR & Site = SAP CC = X %Con = 7 C136 ;NSR & Site = SAP CC = X %Con = 8 C137 ;NSR & Site = SAP CC = X %Con = 9 C138 ;NSR & Site = SAP CC = X %Con = 10</p> <p>C139 ;Conifer Switch Stand Site = G CC = X C140 ;Conifer Switch Stand Site = M CC = X C141 ;Conifer Switch Stand Site = P CC = X NONE</p>
Theme6	Character 1	<p>*THEME GRL_GRP {6} Y ; Grazing disposition N ; No grazing dispositions</p>
Theme7	Character 8	<p>*THEME WRK_AREA {7} ; Used to control spatial sequencing NA ; No Specific Timing Restrictions 2 ; Constrained to period 23 ; Constrained to period 2 or 3 3 ; Constrained to period 3 4 ; Constrained to period 4 45 ; Open at period 4 5 ; Open at period 5 6 ; Open at period 6 2345 ; open at period 2 Chungo_I None</p>
Theme8	Character 3	<p>*THEME REGEN {8} NAT ; Natural regeneration RST ; Regenerated stand REG ; Regeneration lag applied</p>
Theme9	Character 2	<p>Plan period identifier for spatial modeling: NB, P1, P2, P3, P4, P5</p>

Theme10	Character	5		MPB Rating (10) ;CLIMATE FACTOR (CF) - PINE RATING (SSI) - SSI_CF A** - Climate Rating 1.0 *A* - Pine Rating 81-100 **L - Low SSICF (0-30) B** - Climate Rating 0.8 *B* - Pine Rating 51-80 **M - Mod SSICF (31-50) C** - Climate Rating 0.5 *C* - Pine Rating 31-50 **H - High SSICF (51-100) D** - Climate Rating 0.2 *D* - Pine Rating 0-30 E** - Climate Rating 0.1 AAH ABH ACM ADL BAH BBM BBH BCL BCM BDL CAM CBL CBM CCL CDL DAL DBL DCL DDL EAL EBL ECL EDL ZZ ;NON-PINE
Preblock	Character	1		Remosft Field: Identifies that a polygon is apre-block. Preblock identifier: empty or 'Y'
Action	Numeric	11	0	Remosft Field: Indicates the Woodstock action assigned to a polygon. Action identifier for spatial modeling: 0, 1 (Con), or 2 (Dec)
Block	Character	10		Remosft Field: Indicates the block name or unit-id assigned to a polygon. Harvest Block number generated by harvest planners or Stanley if Block number prefaced with 'S'
Plan_pd	Character	2		Plan period identifier for spatial modeling: NB, P1, P2
Open_num	Character	11		ARIS opening number
Prop_cut	Character	11		Opening Number for Proposed Blocks
Agecl	Numeric	11	0	Five year age classes, also TSA period length
Nha	Numeric	11	6	Net area (ha)
Height	Numeric	2	0	Height (m)
Cutblk	Character	1		Cutblock Identifier (amalgamation of all cutblock identifier fields) "N" – Not a Cutblock "Y" – Cutblock
Plan_blk	Character	1		Planned harvest block identifier: Y or N
Seq_year	Numeric	11	0	Block sequencing year for TSA
Cut_period	Character	2		Remosft Field: Indicates the treatment period assigned to a polygon.
Cutperiods	Character	2		5-year cutperiod identifier for spatial modeling: empty, 1, or 2

Fma	Character 1	FMA Identifier: 'Y' or empty
Fmu	Character 3	Forest Management Unit Code: R1; R2; R3; R4.
Fmu_code	Character 4	JNP ; Chungo Lookout MTU ; Rose Creek Community Forest R1 R2 R3 R4 OR1 ; Additional R1 units outside the FMA NONE Not Assigned (outside productive landbase)
Lmu	Character 15	Landscape Management Unit Name: Baptiste; Blackstone; Elk River; Marshy Bank; Medicine Lake; Nordegg River; O'Chiese; Sand Creek; Tall Pine; Willesden Green.
Lmu_code	Character 4	Landscape Management Unit Name (abbreviated code): BAP ; Baptiste BLK ; Blackstone ELK ; Elk River MAR ; Marshy Bank MED ; Medicine Lake NONE ; Not Assigned OR1 ; R1 Outside of FMA NOR ; Nordegg River OCH ; OChiese SAN ; Sand Creek TAL ; Tall Pine WIL ; Willesden Green
Workarea	Character 20	Harvest Design Areas Alder Flats; Beaver Flats; Big Bend; Black Mountain; Boundary; Brazeau Tower; Brewster Creek; Broken Arm; Buster Creek; Canyon Creek; Cathedral Grove; Chambers Creek; Chungo Lookout; Crimson; Diamond Hill; Doc's Lake; Dominion Lake; East Rundell; Elke Summers; Gosling Lake; Grace Creek; Grey Owl Creek; Jack Knife; Little One; Lodgepole; Lookout Creek;

Workarea Cont'd.	Character 20	Louis Lake; Medicine Creek; No Name Creek; Norm's Throw; North Brazeau; North Canal; North Dismal Creek; North False Gap; Omni; Open Creek; Pembina; Poacher's Creek; Power House; Prentice Creek; R2; R4; R5; R5U; Race Creek; Rapid Creek; Saskatchewan; South Brazeau; South Canal; South Deer Corner; South Dismal Creek; South False Gap; South Reservoir; Stevens Creek; Strawberry Mountain; Sunchild; The GAP; Trunk Road; Wapiabi; Wawa Creek; West Rundell; Wolf Creek; Wolf Lake East; Wolf Lake West.
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Hda_code	Character 4	Harvest Design Areas
		ALDR ;Alder Flats
		BARM ;Broken Arm
		BDRY ;Boundary
		BEND ;Big Bend
		BEVR ;Beaver Flats
		BMNT ;Black Mountain
		BRAZ ;Brazeua Tower
		BREW ;Brewster Creek
		BSTR ;Buster Creek
		CATH ;Cathedral Grove
		CHAM ;Chambers Creek
		CHUN ;Chungo Lookout
		CNYN ;Canyon Creek
		CRMS ;Crimson
		DMND ;Diamond Hill
		DOCS ;Docs Lake
		DOMN ;Dominion Lake
		ELKE ;Elke Summers
		ERUN ;East Rundell
		GAP ;The Gap
		GOSL ;Gosling Lake
		GRAC ;Grace Creek
		GREY ;Grey owl Creek
		JACK ;Jack Knife
		LGPL ;Lodgepole
		LOOK ;Lookout Creek
		LTTL ;Little One
		LUIS ;Louis Lake
		MEDI ;Medicine Creek
		NBRA ;North Brazeau
		NCNL ;North Canal
		NDIS ;North Dismal Creek
		NFLS ;North False Gap
		NONM ;No Name Creek
		NORM ;Norms Throw
		OMNI ;Omni
		OPEN ;Open Creek
		PEMB ;Pembina
		POCH ;Poachers Creek
		POWR ;Power House
		PRNT ;Prentice Creek
		R2 ;R2
		RACE ;Race Creek
		RAPD ;Rapid Creek
		SASK ;Saskatchewan
		SBRA ;South Brazeau
		SCNL ;South Canal
		SDER ;South Deer Corner
		SDIS ;South Dismal Creek
		SFLS ;South False Gap
		SRES ;South Reservoir
		STRW ;Strawberry Mountain
		STVN ;Stevens Creek
		SUNC ;Sunchild
		TRNK ;Trunk Road
		WAPB ;Wapiabi
		WAWA ;Wawa Creek
		WLFC ;Wolf Creek
		WLFE ;Wolf Lake East
		WLFW ;Wold Lake West
		WRUN ;West Rundell
		OR1 ; R1 Outside of FMA
		NONE ; Not Assigned (only assigned to productive forest)

Ctp	Numeric	2	0	Coniferous Timber Permit Identifier
Watershed	Character	20		Watersheds: Baptiste Big Beaver Blackstone Blanchard Brazeau Brewster Broken Arm Brown Chambers Chief Colt Dismal East Lobstic East Pembina Elk Goff Gonika Grey Owl Hansen Haven Horseshoe Lookout Lower Brown Lower Chungo Marshybank McCormick Middle Colt Mink Negraiff Nordegg North Saskatchewan Opabin Open Pembina Penti Rapid Rehn Rundell Ryhannan Sand Shankland Shunda Slater South Cungo Stevens Sturrock Sutherland Tallpine Upper Blackstone Upper Chungo Upper Colt Upper Saskatchewan Wapiabi Wawa Welch Wilson Wolf North Wolf South
Pctsb	Numeric	11	0	Composition of overstory black spruce as defined by AVI 0 to 10

Bcgp	Character 2	Overstory Broad Cover Group DX – Pure Deciduous DC – Deciduous Dominated Mixedwood CD – Coniferous Dominated Mixedwood CX – Pure Coniferous PL – Pure Coniferous - Pure Pine SW - Pure Coniferous – White Spruce PS - Pure Coniferous – Pine/Spruce
U_bcgp	Character 2	Understory Broad Cover Group DX – Pure Deciduous DC – Deciduous Dominated Mixedwood CD – Coniferous Dominated Mixedwood CX – Pure Coniferous PL – Pure Coniferous – Pure Pine SW – Pure Coniferous – White Spruce PS – Pure Coniferous – Pine/Spruce
Bcg	Character 2	Modeled Broad Cover Group for Yield Curves DX – Pure Deciduous DC – Deciduous Dominated Mixedwood CD – Coniferous Dominated Mixedwood CX – Pure Coniferous PL – Pure Coniferous – Pure Pine SW – Pure Coniferous – White Spruce PS – Pure Coniferous – Pine/Spruce
Nsr	Character 2	Provincial Natural Subregion AL – Alpine SA – Subalpine UF – Upper Foothills LF – Lower Foothills
Eco	Character 1	Ecosite (the first letter from Sitelogix® call)
St_site	Character 5	Final stand site quality classification LFG – Lower foothills Good LFM – Lower foothills Medium LFP – Lower foothills Poor UFG – Lower foothills Good UFM – Lower foothills Medium UFP – Lower foothills Poor SAG – Subalpine Good SAP – Subalpine Poor UNPRD – Non-valid Ecosite assignment (Sitelogix W, Y, Z) None
Land_stat	Character 4	Land Status: DISO – dispositions outside FMA DISV – dispositions inside FMA FGL – Diamond Hill Allotment does not contribute to the total SYU AAC GRI – grazing dispositions legally inside FMA GRO – grazing disposition legally outside FMA yet contribute to the total SYU AAC NONE – default PSP – PSP THU – Thunder Lake proposed special place WAP - Wapiabi
Res_stat	Character 4	Reserve Status CORR - corridor INOP – steep slopes, inoperable LAKE – lake buffer NONE – default NSKR – North Saskatchewan River buffer SEIS – seismic lines STRM – stream buffer

Tl_spn	Character	12		Thunder Lake Special Places Nomination: Thunder Lake.
Del	Character	10		Temporary polygon deletion assignment ANTHNON – Anthropogenic non-vegetated ANTHVEG – Anthropogenic vegetated BSPRUCE – Black spruce LARCH – Larch NATNON – Naturally non-vegetated NONFORT – Naturally non-forested PPRD – Potentially productive unidentified opening UNPROD_ECO – Unproductive ecosite
Conif_pct	Numeric	6	3	Composition of conifer portion in overstory as defined by AVI (0 to 10) and used in Yield Curve assignment
Cc_class	Character	1		Cutblock crown closure assignment based on overstory, understory (SoPM), or harvesting rules A, B, C, D – as per AVI
Harv_rule	Character	3		Cutblock Harvest Rule Assignment R01, R02, R03, R04, R05, R06, R07, R08, R09, R10
Horzha	Numeric	11	6	Horizontal stand area reduction - area (ha)
Layer_used	Character	5		Story of primary management (SoPM) UNDER – understory UPPER – overstory
H_layer	Character	5		Horizontal stand layer information used UPPER – Overstory UNDER - Understory
Private	Numeric	11	0	Private land identifier: 1 – Private land 0 – Non-private land
Netlabel	Character	45		Net landbase final stratification description (see netdown document)
Type	Character	18		Net landbase final stratification type(see netdown document)
Oldgrow	Character	6		Over-mature Category OLD_DX –over-mature pure deciduous OLD_DC –over-mature deciduous dominated mixedwood OLD_CD –over-mature coniferous dominated mixedwood OLD_PL –over-mature pine dominated pure coniferous OLD_SW –over-mature spruce dominated pure coniferous OLD_PS - over-mature pine/spruce mixed pure coniferous
Seral	Numeric	11	0	Seral Stage If STD_COV='CX','PL','SW','PS', or 'CD' 1 – Early (stand 0 to 10 years old) 2 – Immature (stand 11 to 40 years old) 3 – Mature (stand 40 to 90 years old) 4 – Late (stand 90 to 120 years old) 5 – Very Late (stand 120 to 170 years old) 6 – Overmature (stand 170+ years old) If STD_COV='DX' or 'DC' 1 – Early (stand 0 to 10 years old) 2 – Immature (stand 11 to 40 years old) 3 – Mature (stand 40 to 70 years old) 4 – Late (stand 70 to 110 years old) 5 – Very Late (stand 110 to 170 years old) 6 – Overmature (stand 170+ years old)

Yieldnum	Character	4		Yield curve number assigned to stand (see Theme 5 above or yield curve document) Character #1: C – Coniferous yield curve D – Deciduous yield curve
Sb_opp	Character	1		Black Spruce harvest opportunity identifier: Y or N
GrI_grp	Character	1		Grazing lease or permit: Y or N
Regen	Character	3		Regeneration type: NAT
New_cut_pd	Numeric	11	0	Field used to pre-block Stanley generated blocks for future sequencing scenarios. Upon request of Weyer harvest planners
Tfic_blk1	Character	1		Field used to pre-block Stanley generated blocks for future sequencing scenarios. Upon request of Weyer harvest planners
OPNUM_MIN	Character	11		Weyerhaeuser opening numbers (minimums)
SKID_MIN	Date	8		Weyerhaeuser skid clearance dates (minimums)
OPNUM_MAX	Character	11		Weyerhaeuser opening numbers (maximums)
SKID_MAX	Date	8		Weyerhaeuser skid clearance dates (maximums)
OPNUM_OTHE	Character	11		Other operator opening numbers
OPER_OTHER	Character	10		Other operators
OPNUM_WAOP	Character	11		Weyerhaeuser's AOP opening number
YEAR_WAOP	Numeric	4		Weyerhaeuser's AOP opening number - Year
OPNUM_DDC	Character	11		Deciduous leading block opening numbers
YEAR_DDC	Numeric	4		Deciduous leading block opening numbers - Year
TNRG_BLK2	Character	1		Field used to pre-block Stanley generated blocks for future sequencing scenarios. Upon request of Weyer harvest planners
NSEQ_YEAR	Numeric	11		Cut Year
NPLAN_YEAR	Numeric	11		Planned Year
NCUT_PD	Numeric	11		Cut period year

SYU R12 Reference to Alberta Forest Management Planning Standard

The future forest conditions for the preferred forest management scenario for 5, 15 and 50 years, are available in the data set **condition_5_10.dbf** (period 1 has been completed). Table 1 provides a reference to requirements from the Alberta Forest Management Planning Standard as well as a reference to the location of these requirements in the data set. The condition report data set contains per hectare information and to obtain FMA-based results they should be area-weighted.

Table 1 RSPS Condition Report

Deliverables from Forest Management Planning Standard (Annex 1, Section 5.10)	Reference
Compartment	<i>Theme 2 - Harvest Design Area (HDA)</i>
Yield Strata	<i>Theme 5 (see Appendix D, Section 6.1.3.5)</i>
Age Class	<i>Age</i>
Contributing Land Base Area	<i>Theme 2 and Theme 5 represent net and gross land base classification</i>
Non-Contributing Land Base Area	<i>Theme 2 and Theme 5 represent net and gross land base classification</i>
Coniferous Growing Stock	<i>Tcongs (See Appendix D, Section 6.1.9.3)</i>
Deciduous Growing Stock	<i>Tdecgs (See Appendix D, Section 6.1.9.3)</i>

Condition Report Data Dictionary

Software: Visual FoxPro 8.0
 Database: condition_5_10.dbf
 Number of Records: 90,259

FIELD_NAME	TYPE	LENGTH	DECIMALS	DESCRIPTION AND DATA RANGE
PERIOD	Numeric	3	0	5 year periods (0, 2, 4, 10)
TH5	Character	5	0	Yield curve number assignment
TH2	Character	7	0	HDA codes
TH1	Character	9	0	FMU codes
AGE	Numeric	3	0	Years
AREA	Numeric	10	4	Hectares
TCONGS	Numeric	7	2	Coniferous primary growing stock from all productive coniferous stands (no grazing)
TDECGRS	Numeric	7	2	Deciduous primary growing stock in all productive deciduous stands and DU stands, in grazing areas

SYU R12 Reference to Alberta Forest Management Planning Standard

The 60 year harvest schedule for the preferred forest management scenario is available in the data set **activity_5_11.dbf**. Table 2 provides a reference to the requirement of the data set and as well as the location of the requirements in the data set. Like the future forest conditions, the information in the data set must be area weighted to obtain FMA-based results.

Table 2 RSPS Activity Report

Deliverables from Forest Management Planning Standard (Annex 1, Section 5.11)	Reference
Yield Strata	<i>Theme 5</i>
Age Class	<i>Age</i>
Harvest Activity	<i>Action</i>
Reforestation Transition	<i>Transitions</i>
Management Intensity	<i>Action-</i>
Coniferous Primary Volume	<i>Convol</i>
Deciduous Primary Volume	<i>Decvol</i>
Coniferous Piece Size	<i>AVG_CPSZ</i>
Deciduous Piece Size	<i>AVG_DPSZ</i>
Spatial Harvest Schedule	<i>Period</i>

Activity Report Data Dictionary

Software: Visual FoxPro 8.0

Database: activity_5_11.dbf

Number of Records: 82,002

FIELD_NAME	TYPE	LENGTH	DECIMALS	DESCRIPTION AND DATA RANGE
PERIOD	Numeric	3	0	5 year periods (1..12)
AGE	Numeric	3	0	5 year periods
AREA	Numeric	9	3	hectares
TH5	Character	5	0	Yield curve number assigned to stand (see yield curve document).
ACTION	Character	8	0	Action planned by Stanley (blank = no action)
CONVOL	Numeric	7	2	Primary Coniferous harvest (m ³ /ha)
DECVOL	Numeric	7	2	Primary Deciduous harvest (m ³ /ha)
AVG_CPSZ	Numeric	7	2	Conifer Harvested Piece Size (qDBH)
AVG_DPSZ	Numeric	7	2	Deciduous Harvested Piece Size (qDBH)