

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Harvesting	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Planning	10	10	25	0.25	25	25	7525
<b>Activity:</b>	Locating cutblocks							
<b>Aspect:</b>	Failure to incorporate traditional ecological knowledge (TEK)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-002 Undertaking Pre-Harvest Assessment							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Bridge Construction	10	10	25	0.25	25	25	7525
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to incorporate traditional ecological knowledge (TEK)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-009 Development of a Road Development and Access Management Plan							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Planning	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Public Communication	10	10	25	0.25	25	25	7525
<b>Activity:</b>	Undertaking public communication forums							
<b>Aspect:</b>	Failure to incorporate traditional ecological knowledge (TEK)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-004 Undertaking Public Involvement							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							
	Objective: Promote awareness of forest stewardship activities. Target: Develop awareness program to inform public, ENGOs and First Nation partners.							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Culvert Construction	10	10	25	0.25	25	25	7525
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to incorporate traditional ecological knowledge (TEK)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-009 Development of a Road Development and Access Management Plan							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	All-weather Road Development, Maintenance and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	25	0.25	25	25	7525
<b>Activity:</b>	Locating ROW							
<b>Aspect:</b>	Failure to incorporate traditional ecological knowledge (TEK)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	25	0.25	25	25	7525
<b>Activity:</b>	Designing cutblocks							
<b>Aspect:</b>	Failure to incorporate traditional ecological knowledge (TEK)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							
	Objective: Improve environmental performance through certification to FSC standards. Target: Achieve FSC certification of FML 01 by the end of 2004.							
	Objective: Maintain biodiversity of the forest at the stand level. Target: Implement variable retention logging program by the beginning of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Bridge Construction	10	10	25	10	10	25	7000
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-009 Development of a Road Development and Access Management Plan, WDS-010 Preparation and Submission of the AORP, WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-004 Undertaking Public Involvement, WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Bridge Construction	10	10	25	10	10	25	7000
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-009 Development of a Road Development and Access Management Plan, WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP, WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval, WDS-007 Protection of STE Species							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Culvert Construction	10	10	25	10	10	25	7000
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-009 Development of a Road Development and Access Management Plan, WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP, WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							



# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Logging	10	10	10	25	25	4	6400
<b>Activity:</b>	Felling and forwarding of trees using cut & skid systems							
<b>Aspect:</b>	Extraction of the timber resource							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	Continue contractor training							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-002 Block Boundaries, WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory, WDS-WI-007 Protection of In-block Drainage, WDS-WI-008 Minimize Soil Disturbance / Rutting, WDS-WI-009 Protection of Other Values / Uses, WDS-WI-010 PFPC Pulpwood Specifications, WDS-WI-011 Prevention of Wasteful Practices / Utilization Standards, WDS-WI-012 Delimiting and Topping, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Maintain biodiversity of the forest at the stand level. Target: Implement variable retention logging program by the beginning of 2003.							
	Objective: Improve environmental performance of community-based operations and contractors. Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Forest Protection (Primarily MC Responsibility)	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Fire Control	6	10	25	25	25	25	6000
<b>Activity:</b>	Initial attack							
<b>Aspect:</b>	Suppress fire starts							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	Support government initiatives							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-022 Fire Prevention and Protection, Emergency Response Plan							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Chipping	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	In-bush Chipping	10	10	10	10	25	10	5500
<b>Activity:</b>	Operating In-bush Chipper							
<b>Aspect:</b>	Failure to clean debris build-up from machine							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-022 Fire Prevention and Protection, Work Permit contains fire protect equipment requirements							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Chipping	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Staging Area Chipping	10	10	10	10	25	10	5500
<b>Activity:</b>	Operating Chipper in Staging Area							
<b>Aspect:</b>	Failure to clean debris build-up from machine							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-022 Fire Prevention and Protection, Work Permit contains fire protect equipment requirements							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Other Temporary Watercourse / Intermittent Stream Crossing Construction	10	10	10	10	4	25	4900
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-009 Development of a Road Development and Access Management Plan, WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Culvert Construction	10	10	25	10	4	10	4900
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Improper design							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	Continue contractor training							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP, WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	25	10	4	10	4900
<b>Activity:</b>	Locating cutblocks							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continued improvement in public involvement							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-007 STE Species, WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							
	Objective: Improve environmental performance through certification to FSC standards. Target: Achieve FSC certification of FML 01 by the end of 2004.							
	Objective: Ensure long-term sustainability of woodland caribou habitat in FML 01. Target: Conduct a woodland caribou monitoring program and implement an operational harvest trial while maintaining 2/3 of the high habitat units in the Owl Lake caribou winter range.							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Logging	10	10	10	10	25	4	4900
<b>Activity:</b>	Felling and forwarding of trees using feller-buncher and grapple-skidder systems							
<b>Aspect:</b>	Extraction of the timber resource							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continue contractor training							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-013 Undertaking Environmental compliance Audits, WDS-WI-002 Block Boundaries, WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory, WDS-WI-007 Protection of In-block Drainage, WDS-WI-008 Minimize Soil Disturbance / Rutting, WDS-WI-009 Protection of Other Values / Users, WDS-WI-010 PFPC Pulpwood Specifications, WDS-WI-011 Prevention of Wasteful Practices / Utilization Standards, WDS-WI-012 Delimiting and Topping, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Maintain biodiversity of the forest at the stand level. Target: Implement variable retention logging program by the beginning of 2003.							
	Objective: Improve environmental performance of community-based operations and contractors. Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Bridge Construction	10	10	25	10	4	10	4900
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Improper design							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval							
<b>Objectives:</b>	None							



# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Other Temporary Watercourse / Intermittent Stream Crossing Construction	10	10	10	10	4	25	4900
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-009 Development of a Road Development and Access Management Plan, WDS-004 Undertaking Public Involvement, WDS-007 STE Species, WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	In-block Machine Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Road ROW	10	10	25	10	4	10	4900
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Site disturbance							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-008 Minimize Soil Disturbance / Rutting							
<b>Objectives:</b>	None							
<b>Functional Area:</b>	All-weather Road Development, Maintenance and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	6	25	4	25	25	4740
<b>Activity:</b>	Designing ROW							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan, WDS-004 Undertaking Public Involvement							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Logging	10	10	10	10	25	2	4700
<b>Activity:</b>	Felling and forwarding of trees using cut-to-length systems							
<b>Aspect:</b>	Extraction of the timber resource							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	Continue contractor training							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-001 Operation Authorization, WDS-WI-002 Block Boundaries, WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory, WDS-WI-007 Protection of In-block Drainage, WDS-WI-008 Minimize Soil Disturbance / Rutting, WDS-WI-009 Protection of Other Values / Users, WDS-WI-010 PFPC Pulpwood Specifications, WDS-WI-011 Prevention of Wasteful Practices / Utilization Standards, WDS-WI-012 Delimiting and Topping, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Maintain biodiversity of the forest at the stand level. Target: Implement variable retention logging program by the beginning of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Camps	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Site Clearing and Preparation	10	10	25	0.25	10	10	4525
<b>Activity:</b>	Planning location and design of camps							
<b>Aspect:</b>	Failure to incorporate traditional ecological knowledge (TEK)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-011 Contractor Pre-Work, WDS-WI-009 Protection of Other Values/ Users, WDS-WI-017 Cleaning Camp and Service Areas							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Planning	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Public Communication	10	10	10	0.25	25	10	4525
<b>Activity:</b>	Undertaking public communication forums							
<b>Aspect:</b>	Failure to communicate with First Nations, local communities and other resource users							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-004 Undertaking Public Involvement							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							
	Objective: Promote awareness of forest stewardship activities. Target: Develop awareness program to inform public, ENGOs and First Nation partners.							

# Controls - All Ranked Aspects

Functional Area:	In-block Machine Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Road ROW	10	10	25	10	0.3	10	4525
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory, WDS-WI-007 Protection of In-block Drainage, WDS-WI-008 Minimize Soil Disturbance / Rutting, WDS-WI-009 Protection of Other Values / Users, WDS-WI-018 Disposal of Garbage, WDS-WI-019 Storage of Petroleum Products / Spills, WDS-WI-020 Equipment Servicing, WDS-WI-021 Safety of Workers and Visitors, WDS-WI-022 Fire Prevention and Protection, WDS-WI-023 Clearing Road "Right of Way" and Pits, WDS-WI-024 Location and Management of Borrow and Gravel Pits, WDS-WI-026 Waterway Crossings							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Other Temporary Watercourse / Intermittent Stream Crossing Construction	10	10	25	0.25	10	10	4525
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to incorporate traditional ecological knowledge (TEK)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							
<b>Functional Area:</b>	Planning	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Prepare Ten Year Sustainable Forest Management Plan	10	6	25	0.25	25	25	4515
<b>Activity:</b>	Sustainability modeling and application of results							
<b>Aspect:</b>	Failure to model correctly							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-001 Updating Forest Information for FML01							
<b>Objectives:</b>	Objective: Improve methods of determining sustainable harvest levels and increase the productivity of the landbase. Target: Productivity increase of 10% in 10 years (by 2012).							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Culvert Construction	10	10	25	4	4	10	4300
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to schedule operation for appropriate season							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval, WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Bridge Construction	10	10	25	4	4	10	4300
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to schedule operation for appropriate season							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-010 Preparation and Submission of the AORP, WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval, WDS-013 Undertaking Environmental Compliance Audits							
<b>Objectives:</b>	None							



# Controls - All Ranked Aspects

Functional Area:	Planning	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Public Communication	10	10	10	10	10	10	4000
<b>Activity:</b>	Undertaking public communication forums							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Hold more public communication forums							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-004 Undertaking Public Involvement							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							
	Objective: Promote awareness of forest stewardship activities. Target: Develop awareness program to inform public, ENGOs and First Nation partners.							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Planning	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Public Communication	10	10	10	10	10	10	4000
<b>Activity:</b>	Undertaking public communication forums							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Hold more public communication forums							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-004 Undertaking Public Involvement							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

<b>Functional Area:</b>	Garage	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Equipment Repair and Maintenance	10	10	10	10	10	10	4000
<b>Activity:</b>	Powertrain, Steering, Brakes, Hydraulic System and Fuel System							
<b>Aspect:</b>	Liquid hazardous waste generation and disposal							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	SOP-1035 Waste Oil Handling and Disposal							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	In-block Machine Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Road ROW	10	10	25	10	1	4	4000
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Failure to schedule operation for appropriate season							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-007 Protection of the In-block Drainage, WDS-WI-008 Minimize Soil Disturbance / Rutting, WDS-WI-026 Waterway Crossings, WDS-WI-027 Alternate Strip Site Preparation, WDS-WI-035 Bridge and Culvert Removal at Water Crossings							
<b>Objectives:</b>	None							
<b>Functional Area:</b>	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Timber Storage	10	10	25	0.25	4	10	3925
<b>Activity:</b>	Planning location and design							
<b>Aspect:</b>	Failure to incorporate traditional ecological knowledge (TEK)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	In-block Machine Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Road ROW	10	10	25	10	0.3	4	3925
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-008 Minimize Soil Disturbance / Rutting, WDS-WI-009 Protection of Other Values / Users, WDS-WI-023 Clearing Road "Right of Way" and Pits, WDS-WI-024 Location and Management of Borrow and Gravel Pits, WDS-WI-025 Providing Drainage / Ditching, WDS-WI-026 Waterway crossings, WDS-WI-035 Bridge and Culvert Removal at Water Crossings, WDS-WI-036 Cross Drainage Culvert Removal, WDS-WI-037 Spreading Slash and Debris or Performing Ripping Operations, WDS-WI-038 In-Block Road, Landing and Campsite Rehabilitation							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	In-block Machine Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Road ROW	10	10	25	4	4	4	3700
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Disturbance to advanced growth							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory, WDS-WI-027 Alternate Strip Site Preparation, WDS-WI-028 Drag Chain Site Preparation, WDS-WI-029 Disc Trenching and Bracke Moulder Site Preparation							
<b>Objectives:</b>	None							
Functional Area:	Timber Transportation to Mill	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Truck Haul	6	10	0.25	25	25	10	3615
<b>Activity:</b>	Deliveries to mill							
<b>Aspect:</b>	Failure to inspect							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Need new work instruction and provide training to contractors on securing their loads							
<b>Engineering:</b>	None							
<b>Operating:</b>	Need to develop new work instruction							
<b>Objectives:</b>	Need new work instruction and provide training to contractors on securing their loads							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Decommissioning of Watercourse Crossings	10	6	25	0.25	25	10	3615
<b>Activity:</b>	Removal of decking, abutments and/or culverts							
<b>Aspect:</b>	Removal of infrastructure							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Need a management information system to track information better							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-001 Updating Forest Information for FML01, WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-007 Protection of STE Species, WDS-008 Development of Silviculture Procedures							
<b>Objectives:</b>	Obj: Improve management of forest resource data in order to better support forest planning and operations.							
	Tar: Develop MIS by end of 2003							

# Controls - All Ranked Aspects

Functional Area:	Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	6	25	0.25	25	10	3615
<b>Activity:</b>	Location of ROW							
<b>Aspect:</b>	Failure to incorporate traditional ecological knowledge (TEK)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan, WDS-002 Undertaking Pre-Harvest Assessment							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Winter Seasonal Road Development and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	10	10	4	10	3400
<b>Activity:</b>	Location of ROW							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan, WDS-004 Undertaking Public Involvement							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							



# Controls - All Ranked Aspects

Functional Area:	Planning	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Public Communication	10	10	10	4	10	10	3400
<b>Activity:</b>	Undertaking public communication forums							
<b>Aspect:</b>	Failure to incorporate non-timber economic values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Hold more public communication forums							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-004 Undertaking Public Involvement							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							
	Objective: Promote awareness of forest stewardship activities. Target: Develop awareness program to inform public, ENGOs and First Nation partners.							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Bridge Construction	10	10	10	10	4	10	3400
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to incorporate non-timber economic values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest, WDS-003 Undertaking Pre-crossing Assessments, WDS-009 Development of a Road Development and Access Management Plan, WDS-010 Preparation and Submission of the AORP, WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Culvert Construction	10	10	10	10	4	10	3400
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to incorporate non-timber economic values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-010 Preparation and Submission of the AORP, WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval, WDS-009 Development of a Road Development and Access Management Plan							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Culvert Construction	10	10	10	10	4	10	3400
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-004 Undertaking Public InvolvementWDS-010 Preparation and Submission of the AORP, WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval, WDS-009 Development of a Road Development and Access Management Plan, WDS-007 Protection of STE Species							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	All-weather Road Development, Maintenance and Public Use						<b>Score</b>
<b>Operation:</b>	Planning	Exposure	Likelihood	Env	Safety	Business	Reputation
		10	10	10	10	4	10
<b>Activity:</b>	Locating ROW						
<b>Aspect:</b>	Failure to incorporate non-timber social values						
<b>Level of Control:</b>	Adequate						
<b>Action Required:</b>	Continual Improvement Objective in place.						
<b>Engineering:</b>	None						
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-009 Development of a Road Development and Access Management Plan, WDS-010 Preparation and Submission of the AORP						
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.						

# Controls - All Ranked Aspects

<b>Functional Area:</b>	All-weather Road Development, Maintenance and Public Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Planning	10	10	10	4	10	10	3400
<b>Activity:</b>	Locating ROW							
<b>Aspect:</b>	Failure to incorporate non-timber economic values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-009 Development of a Road Development and Access Management Plan, WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	All-weather Road Development, Maintenance and Public Use						<b>Score</b>
<b>Operation:</b>	Planning	Exposure	Likelihood	Env	Safety	Business	Reputation
		10	10	10	10	4	10
<b>Activity:</b>	Locating ROW						
<b>Aspect:</b>	Failure to incorporate non-timber environmental values						
<b>Level of Control:</b>	Adequate						
<b>Action Required:</b>	Continual Improvement Objective in place.						
<b>Engineering:</b>	None						
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan, WDS-004 Undertaking Public Involvement, WDS-007 Protection of STE Species						
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.						

# Controls - All Ranked Aspects

Functional Area:	Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	10	10	4	10	3400
<b>Activity:</b>	Location of ROW							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-009 Development of a Road Development and Access Management Plan, WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							



# Controls - All Ranked Aspects

Functional Area:	Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	10	10	4	10	3400
<b>Activity:</b>	Location of ROW							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan, WDS-007 Protection of the STE Species							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Other Temporary Watercourse / Intermittent Stream Crossing Construction	10	10	10	10	4	10	3400
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Failure to incorporate non-timber economic values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Winter Seasonal Road Development and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	10	10	4	10	3400
<b>Activity:</b>	Location of ROW							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP, WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval, WDS-009 Development of a Road Development and Access Management Plan, WDS-007 Protection of STE Species							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use							
<b>Operation:</b> Public Use of Dry-weather Roads	10	10	10	10	4	10	3400
<b>Activity:</b> Allow public use of roads as per FML agreement							
<b>Aspect:</b> Increased public access to natural resources							
<b>Level of Control:</b> Excellent							
<b>Action Required:</b> None							
<b>Engineering:</b> Gates and Road Decommissioning							
<b>Operating:</b> WDS-009 Development of a Road Development and Access Management Plan, WDS-WI-034 Access Control							
<b>Objectives:</b> None							
Functional Area:	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
All-weather Road Development, Maintenance and Public Use							
<b>Operation:</b> Public Use of All-weather Roads	10	10	10	10	4	10	3400
<b>Activity:</b> Allow public use of roads as per FML agreement							
<b>Aspect:</b> Increased public access to natural resources							
<b>Level of Control:</b> Adequate							
<b>Action Required:</b> None							
<b>Engineering:</b> Gates and Road Decommissioning							
<b>Operating:</b> WDS-009 Development of a Road Development and Access Management Plan, WDS-WI--034 Access Control							
<b>Objectives:</b> None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Forest Renewal	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Site Preparation and Scarification	6	10	25	10	10	10	3300
<b>Activity:</b>	Ground herbicide application							
<b>Aspect:</b>	Removal of target trees and shrubs							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP, WDS-014 Herbicide Application,							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	In-block Machine Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Road ROW	10	6	10	10	25	10	3300
<b>Activity:</b>	Maintenance of equipment							
<b>Aspect:</b>	Spark ignition							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-020 Equipment Servicing, WDS-WI-022 Fire Prevention and Protection							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	In-block Machine Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Road ROW	10	6	10	10	25	10	3300
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Spark ignition							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-020 Equipment Servicing, WDS-WI-022 Fire Prevention and Protection							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	10	10	2	10	3200
<b>Activity:</b>	Locating cutblocks							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continue improvement in public involvement.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-004 Undertaking Public Involvement, WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planing; Target: Develop and implement a Joint Planning Program by the end of 2003.							
	Objective: Improve environmental performance through certification to FSC standards. Target: Achieve FSC certification of FML 01 by the end of 2004.							

# Controls - All Ranked Aspects

Functional Area:	Timber Transportation to Mill	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
Operation:	Truck Haul	6	6	25	25	25	10	3060
Activity:	Deliveries to mill							
Aspect:	Chemical spills (hydrocarbons)							
Level of Control:	Adequate							
Action Required:	None							
Engineering:	None							
Operating:	WDS-016 Monitoring and Reporting on Forest Management Activities, WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-019 Storage of Petroleum Products / Spills, PFPC-1024 Environmental Alert - Woodlands							
Objectives:	None							



# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Logging	10	10	10	10	10	0.25	3025
<b>Activity:</b>	Felling and forwarding of trees using cut-to-length systems							
<b>Aspect:</b>	Removal and placement of timber							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-013 Undertaking Environmental compliance Audits, WDS-Wi-001 Operation Authorization, WDS-WI-002 Block Boundaries WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory, WDS-WI-010 PFPC Pulpwood Specifications, WDS-WI-011 Prevention of Wasteful Practices / Utilization Standards, WDS-WI-012 Delimiting and Topping, WDS-WI-014 Locating Landings / Skidways, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Maintain biodiversity of the forest at the stand level. Target: Implement variable retention logging program by the beginning of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Logging	10	10	10	10	10	0.25	3025
<b>Activity:</b>	Felling and forwarding of trees using feller-buncher and grapple-skidder systems							
<b>Aspect:</b>	Removal and placement of timber							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continue contractor training							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-013 Undertaking Environmental compliance Audits, WDS-Wi-001 Operation Authorization, WDS-WI-002 Block Boundaries WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory, WDS-WI-010 PFPC Pulpwood Specifications, WDS-WI-011 Prevention of Wasteful Practices / Utilization Standards, WDS-WI-012 Delimiting and Topping, WDS-WI-014 Locating Landings / Skidways, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Maintain biodiversity of the forest at the stand level. Target: Implement variable retention logging program by the beginning of 2003.  Objective: Improve environmental performance of community-based operations and contractors. Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							

# Controls - All Ranked Aspects

Functional Area:	Field Fuel Storage and Handling	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Install and Operate Mobile and Bulk Storage	10	6	10	4	25	10	2940
<b>Activity:</b>	Operate tanks							
<b>Aspect:</b>	Chemical spills (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-016 Monitoring and Reporting on Forest Management Activities, WDS-WI-017 Clearing Camp and Service Areas, WDS-WI-019 Storage of Petroleum Products / Spills							
<b>Objectives:</b>	Objective: All contractor fuel tanks in compliance with new TDG regulations. Target: Compliance by Jan 1/05.							
<b>Functional Area:</b>	Field Fuel Storage and Handling	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Install and Operate Mobile and Bulk Storage	10	6	10	4	25	10	2940
<b>Activity:</b>	Transportation to and within site							
<b>Aspect:</b>	Chemical spills (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place. Continue contractor training.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-016 Monitoring and Reporting on Forest Management Activities, WDS-WI-017 Clearing Camp and Service Areas, WDS-WI-019 Storage of Petroleum Products / Spills, PFPC-1024 Environmental Alert - Woodlands							
<b>Objectives:</b>	Objective: All contractor fuel tanks in compliance with new TDG regulations. Target: Compliance by Jan 1/05.							

# Controls - All Ranked Aspects

Functional Area:	Winter Seasonal Road Development and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	10	4	4	10	2800
<b>Activity:</b>	Design of ROW							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan, WDS-007 Protection of STE Species							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning; Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Winter Seasonal Road Development and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	10	4	4	10	2800
<b>Activity:</b>	Location of ROW							
<b>Aspect:</b>	Failure to incorporate non-timber economic values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							
<b>Functional Area:</b>	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Lubricants, Hydraulics and Fuel Handling	10	10	10	4	4	10	2800
<b>Activity:</b>	Equipment maintenance and fueling							
<b>Aspect:</b>	Chemical spills (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-016 Monitoring and Reporting on Forest Management Activities, WDS-WI-019 Storage of Petroleum Products / Spills, WDS-WI-020 Equipment Servicing							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Camps	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Operation of Camp	10	10	4	4	10	10	2800
<b>Activity:</b>	Site management							
<b>Aspect:</b>	Chemical spills (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continue contractor training. Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-016 Monitoring and Reporting on Forest Management Activities, WDS-WI-017 Clearing Camp and Service Areas, WDS-WI-019 Storage of Petroleum Products / Spills, PFPC-1024 Environmental Alert - Woodlands							
<b>Objectives:</b>	Objective: Improve environmental performance of community-based operations and contractors. Target: Increase overall audit scores of individual contractors by 10% over 2000 scores, by 2003.							

# Controls - All Ranked Aspects

Functional Area:	Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
Operation:	Planning	10	10	10	4	4	10	2800
Activity:	Location of ROW							
Aspect:	Failure to incorporate non-timber economic values							
Level of Control:	Adequate							
Action Required:	Continual Improvement Objective in place.							
Engineering:	None							
Operating:	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan							
Objectives:	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	In-block Machine Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Road ROW	10	10	10	10	4	4	2800
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Liquid hazardous waste generation and disposal							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continue contractor training.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-016 Monitoring and Reporting on Forest Management Activities, WDS-WI-019 Storage of Petroleum Products / Spills							
<b>Objectives:</b>	Objective: Improve environmental performance of community operations and contractors; Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							

<b>Functional Area:</b>	In-block Machine Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Road ROW	10	10	10	4	4	10	2800
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Chemical spills (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-016 Monitoring and Reporting on Forest Management Activities, WDS-WI-019 Storage of Petroleum Products / Spills, WDS-WI-020 Equipment Servicing							
<b>Objectives:</b>	None							



# Controls - All Ranked Aspects

<b>Functional Area:</b>	Camps	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Operation of Camp	10	10	4	10	4	10	2800
<b>Activity:</b>	Site management							
<b>Aspect:</b>	Sanitary sewage generation and disposal							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-017 Clearing Camp and Service Areas, WDS-WI-041 Utilizing Pit Privies							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Camps	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Site Clearing and Preparation	10	10	10	10	4	4	2800
<b>Activity:</b>	Planning location and design of camps							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-004 Undertaking Public Involvement, WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Forest Renewal								
		<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>		<b>Score</b>
<b>Operation:</b>	Planning	10	10	4	10	4	10		2800
<b>Activity:</b>	Chemical stand tending								
<b>Aspect:</b>	Failure to incorporate traditional ecological knowledge (TEK)								
<b>Level of Control:</b>									
<b>Action Required:</b>									
<b>Engineering:</b>									
<b>Operating:</b>									
<b>Objectives:</b>									

<b>Functional Area:</b>	Access Development - Watercourse Crossings								
		<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>		<b>Score</b>
<b>Operation:</b>	Other Temporary Watercourse / Intermittent Stream Crossing Construction	10	10	10	4	4	10		2800
<b>Activity:</b>	Planning								
<b>Aspect:</b>	Failure to schedule operation for appropriate season								
<b>Level of Control:</b>	Excellent								
<b>Action Required:</b>	None								
<b>Engineering:</b>	None								
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan, WDS-WI-007 Protection of In-block Drainage, WDS-WI-008 Minimize Soil Disturbance / Rutting								
<b>Objectives:</b>	None								

# Controls - All Ranked Aspects

Functional Area:	Winter Seasonal Road Development and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	10	4	4	10	2800
<b>Activity:</b>	Design of ROW							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							
Functional Area:	Planning	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Prepare Annual Operating and Renewal Plan	10	10	10	4	10	4	2800
<b>Activity:</b>	Contingency planning							
<b>Aspect:</b>	Failure to include sufficient contingency areas							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	In-block Machine Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Road ROW	10	10	10	10	4	4	2800
<b>Activity:</b>	Maintenance of equipment							
<b>Aspect:</b>	Liquid hazardous waste generation and disposal							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continue contractor training.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-016 Monitoring and Reporting on Forest Management Activities, WDS-WI-019 Storage of Petroleum Products / Spills							
<b>Objectives:</b>	Objective: Improve environmental performance of community operations and contractors; Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Winter Seasonal Road Development and Public Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Planning	10	6	25	0.25	10	10	2715
<b>Activity:</b>	Location of ROW							
<b>Aspect:</b>	Failure to incorporate traditional ecological knowledge (TEK)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							
<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Decommissioning of Watercourse Crossings	10	6	25	0.25	10	10	2715
<b>Activity:</b>	Removal of decking, abutments and/or culverts							
<b>Aspect:</b>	Mapping / data entry error							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-001 Updating Forest Information for FML01							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Woodyard	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Storage and Transportation of Wood	10	6	10	0.25	25	10	2715
<b>Activity:</b>	Measurement, Downloading and Delivery of Wood to Mill							
<b>Aspect:</b>	Failure to clean debris build-up from machine							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-020 Equipment Servicing, WDS-WE-022 Fire Prevention and Protection							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Forest Renewal	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Stand Tending	6	6	25	25	10	10	2520
<b>Activity:</b>	Chemical stand tending							
<b>Aspect:</b>	Chemical spills (herbicide)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-014 Herbicide Application, WDS-016 Monitoring and Reporting on Forest Management Activities, WDS-WI-019 Storage of Petroleum Products / Spills, WDS-031 Manual and Chemical Plantation Clearing							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Logging	10	10	10	10	4	0.25	2425
<b>Activity:</b>	Felling and forwarding of trees using cut & skid systems							
<b>Aspect:</b>	Removal and placement of timber							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continue contractor training							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-002 Block Boundaries, WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory, WDS-WI-010 PFPC Pulpwood Specifications, WDS-WI-011 Prevention of Wasteful Practices / Utilization Standards, WDS-WI-012 Delimiting and Topping, WDS-WI-014 Locating Landings / Skidways, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Maintain biodiversity of the forest at the stand level. Target: Implement variable retention logging program by the beginning of 2003.							
	Objective: Improve environmental performance of community-based operations and contractors. Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Logging	10	10	10	4	10	0.25	2425
<b>Activity:</b>	Felling and forwarding of trees using cut-to-length systems							
<b>Aspect:</b>	Removal of canopy							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Maintain biodiversity of the forest at the stand level. Target: Implement variable retention logging program by the beginning of 2003.							



# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Logging	10	10	10	4	10	0.25	2425
<b>Activity:</b>	Felling and forwarding of trees using feller-buncher and grapple-skidder systems							
<b>Aspect:</b>	Removal of canopy							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Maintain biodiversity of the forest at the stand level. Target: Implement variable retention logging program by the beginning of 2003.							
	Objective: Improve environmental performance of community-based operations and contractors. Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Chipping	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Staging Area Chipping	10	10	10	0.25	4	10	2425
<b>Activity:</b>	Operating Chipper in Staging Area							
<b>Aspect:</b>	Accumulation of biomass							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	Manitoba Conservation Brush Disposal Guidebook (draft)							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Harvesting	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Planning	10	10	10	0.25	10	4	2425
<b>Activity:</b>	Locating cutblocks							
<b>Aspect:</b>	Failure to examine alternative operating blocks and cutblocks							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	All-weather Road Development, Maintenance and Public Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Planning	10	10	10	0.25	10	4	2425
<b>Activity:</b>	Locating ROW							
<b>Aspect:</b>	Failure to examine alternative routes							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-009 Development of a Road Development and Access Management Plan, WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Logging	10	10	10	4	10	0.25	2425
<b>Activity:</b>	Felling and forwarding of trees using cut & skid systems							
<b>Aspect:</b>	Removal of canopy							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Maintain biodiversity of the forest at the stand level. Target: Implement variable retention logging program by the beginning of 2003.							
	Objective: Improve environmental performance of community-based operations and contractors. Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Harvesting	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Logging	10	10	10	0.25	4	10	2425
<b>Activity:</b>	Felling and forwarding of trees using feller-buncher and grapple-skidder systems							
<b>Aspect:</b>	Failure to inspect							
<b>Level of Control:</b>	Not Adequate							
<b>Action Required:</b>	Need more supervision in the field							
<b>Engineering:</b>	None							
<b>Operating:</b>	Inspections, clean up of strays before being allowed to move to a new block							
<b>Objectives:</b>	Objective: Improve environmental performance of community-based operations and contractors. Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							

<b>Functional Area:</b>	Chipping	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	In-bush Chipping	10	10	10	0.25	4	10	2425
<b>Activity:</b>	Operating In-bush Chipper							
<b>Aspect:</b>	Accumulation of biomass							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	Manitoba Conservation Brush Disposal Guidebook (draft)							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Harvesting	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Logging	10	10	10	0.25	4	10	2425
<b>Activity:</b>	Felling and forwarding of trees using cut & skid systems							
<b>Aspect:</b>	Failure to inspect							
<b>Level of Control:</b>	Not Adequate							
<b>Action Required:</b>	Need more supervision in the field							
<b>Engineering:</b>	None							
<b>Operating:</b>	Inspections. Clean up of strays before being allowed to move to new area							
<b>Objectives:</b>	Objective: Improve environmental performance of community-based operations and contractors. Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							

<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Other Temporary Watercourse / Intermittent Stream Crossing Construction	10	6	10	10	10	10	2400
<b>Activity:</b>	Planning							
<b>Aspect:</b>	Improper design							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Woodyard	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Storage and Transportation of Wood	10	6	10	10	10	10	2400
<b>Activity:</b>	Measurement, Downloading and Delivery of Wood to Mill							
<b>Aspect:</b>	Chemical spills (hydrocarbons)							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	PFPC-1025 Environmental Alert - Mill, SOP-1035 Fuel Handling							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Forest Renewal	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Stand Tending	6	6	4	10	25	25	2304
<b>Activity:</b>	Chemical stand tending							
<b>Aspect:</b>	Dangerous goods management (chemical - herbicide)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-014 Herbicide Application, WDS-WI-031 Manual and Chemical Plantation Clearing							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Forest Renewal	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Site Preparation and Scarification	6	6	4	10	25	25	2304
<b>Activity:</b>	Ground herbicide application							
<b>Aspect:</b>	Dangerous goods management (chemical - herbicide)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-014 Herbicide Application							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Chipping	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	In-bush Chipping	10	10	4	4	4	10	2200
<b>Activity:</b>	Operating In-bush Chipper							
<b>Aspect:</b>	Chemical spills (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	Spill kits							
<b>Operating:</b>	WDS-Wi-019 Storage of Petroleum Products/Spills WDS-WI-020 Equipment Servicing							
<b>Objectives:</b>	None							



# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	10	4	4	4	2200
<b>Activity:</b>	Designing cutblocks							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							
	Objective: Ensure long-term sustainability of woodland caribou habitat in FML 01. Target: Conduct a woodland caribou monitoring program and implement an operational harvest trial while maintaining 2/3 of the high habitat units in the Owl Lake caribou winter range.							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Harvesting	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Planning	10	10	10	4	4	4	2200
<b>Activity:</b>	Locating cutblocks							
<b>Aspect:</b>	Failure to incorporate non-timber economic values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

<b>Functional Area:</b>	Chipping	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Staging Area Chipping	10	10	4	4	4	10	2200
<b>Activity:</b>	Operating Chipper in Staging Area							
<b>Aspect:</b>	Chemical spills (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-Wi-019 Storage of Petroleum Products/Spills WDS-WI-020 Equipment Servicing							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	10	4	4	4	2200
<b>Activity:</b>	Designing cutblocks							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP, WDS-007 Protection of the STE Species, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							
	Objective: Maintain biodiversity of the forest at the stand level. Target: Implement variable retention logging program by the beginning of 2003.							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	10	10	4	4	4	2200
<b>Activity:</b>	Designing cutblocks							
<b>Aspect:</b>	Failure to incorporate non-timber economic values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							
Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Bridge Construction	3	10	25	10	10	25	2100
<b>Activity:</b>	Install bridge and decking							
<b>Aspect:</b>	Site disturbance							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-026 Waterway Crossings							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Planning	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Pre-harvest Assessment	10	6	10	10	4	10	2040
<b>Activity:</b>	Assessment for mitigation development							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Need MIS to better track information							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement							
<b>Objectives:</b>	Obj: Improve management of forest resource data in order to better support forest planning and operations. Tar: Develop MIS by end of 2003							
<b>Functional Area:</b>	Winter Seasonal Road Development and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Public use of Winter-Seasonal Roads	6	10	10	10	4	10	2040
<b>Activity:</b>	Allow public use of roads as per FML agreement							
<b>Aspect:</b>	Increased public access to natural resources							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	Gates, radio control roads.							
<b>Operating:</b>	WDS-009 Development of a Road Development and Access Management Plan							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Planning	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Pre-harvest Assessment	10	6	10	10	4	10	2040
<b>Activity:</b>	Assessment for mitigation development							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Need MIS to better track information.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	Obj: Improve management of forest resource data in order to better support forest planning and operations. Tar: Develop MIS by end of 2003							

<b>Functional Area:</b>	Forest Renewal	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Site Preparation and Scarification	10	6	10	10	10	4	2040
<b>Activity:</b>	Ground herbicide application							
<b>Aspect:</b>	Improper storage							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-014 Herbicide Application, WDS-WI-019 Storage of Petroleum Products / Spills, WDS-WI-031 Manual and Chemical Plantation Clearing, PFPC-1025 Environmental Alert - Mill, PFPC-1024 Environmental Alert - Woodlands							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Forest Renewal	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Stand Tending	10	6	10	10	10	4	2040
<b>Activity:</b>	Chemical stand tending							
<b>Aspect:</b>	Improper storage							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-014 Herbicide Application, WDS-WI-031Manual and Chemical Plantation Clearing, WDS-WI-019 Storage of Petroleum Products / Spills, PFPC-1024 Environmental Alert - Woodlands, PFPC-1025 Environmental Alert - Mills							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Field Fuel Storage and Handling	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Install and Operate Mobile and Bulk Storage	10	6	10	10	10	4	2040
<b>Activity:</b>	Operate tanks							
<b>Aspect:</b>	Failure to inspect							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place. Continue contractor training.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-019 Storage of Petroleum Products/Spills							
<b>Objectives:</b>	Objective: All contractor fuel tanks in compliance with new TDG regulations. Target: Compliance by Jan 1/05.							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	In-block Machine Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Road ROW	10	6	10	4	10	10	2040
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Failure to include sufficient contingency areas							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>								
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Camps	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Operation of Camp	10	10	2	4	4	10	2000
<b>Activity:</b>	Site management							
<b>Aspect:</b>	Liquid hazardous waste generation and disposal							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continue contractor training							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-017 Clearing Camp and Service Areas, WDS-WI-018 Disposal of Garbage, WDS-WI-019 Storage of Petroleum Products / Spills, WDS-WI-020 Equipment Servicing							
<b>Objectives:</b>	None							



# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Decommissioning of Watercourse Crossings	3	10	25	4	10	25	1920
<b>Activity:</b>	Shape slopes / banks							
<b>Aspect:</b>	Stabilize slopes							
<b>Level of Control:</b>	Not Adequate							
<b>Action Required:</b>	Continue to work with DFO to improve techniques							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-035 Bridge or Culvert Removal and Water Crossings							
	Native grass seed							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Culvert Construction	3	10	25	4	10	25	1920
<b>Activity:</b>	Stabilize banks							
<b>Aspect:</b>	Stabilize slopes							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continue to work with DFO to improve techniques							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-035 Bridge or Culvert Removal at Water Crossings							
	Native grass seed							
<b>Objectives:</b>	None							
<b>Functional Area:</b>	Winter Seasonal Road Development and Public Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	ROW Clearing of High Ground	3	10	25	10	25	4	1920
<b>Activity:</b>	Felling and forwarding trees							
<b>Aspect:</b>	Removal and placement of timber							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	Continue contractor training							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-010 PFPC Pulpwood Specifications, WDS-WI-011 Prevention of Wasteful Practices / Utilization Standards, WDS-WI-023 Clearing Road "Right of Way" and Pits, WDS-013 Undertaking Environmental Compliance Audits							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
Operation:	Bridge Construction	3	10	25	4	10	25	1920
Activity:	Stabilize banks							
Aspect:	Stabilize slopes							
Level of Control:	Not Adequate							
Action Required:	Continue to work with DFO to improve techniques							
Engineering:	None							
Operating:	WDW-WI-035 Bridge or Culvert Removal at Water Crossings							
	Native grass seed							
Objectives:	None							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Timber Storage	10	10	10	4	0.3	4	1825
<b>Activity:</b>	Planning location and design							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continue contractor training. Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-011 Contractor Pre-Work, WDS-010 Preparation and Submission of the AORP, WDS-WI-014 Locating Landings / Skidways							
<b>Objectives:</b>	Objective: Improve environmental performance of community-based operations and contractors. Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Timber Storage	10	10	10	4	0.3	4	1825
<b>Activity:</b>	Planning location and design							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continue contractor training. Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-011 Contractor Pre-Work, WDS-010 Preparation and Submission of the AORP, WDS-007 Protection of STE Species WDS-WI-014 Locating Landings / Skidways							
<b>Objectives:</b>	Objective: Improve environmental performance of community-based operations and contractors. Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							
<b>Functional Area:</b>	Reporting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	External reporting	10	6	10	0.25	10	10	1815
<b>Activity:</b>	Reporting of spills							
<b>Aspect:</b>	Failure to Report							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continue contractor training							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-019 Storage of Petroleum Products / Spills, PFPC-1019 Monitoring and Measurement, PFPC-1024 Woodlands Environmental Alert							
<b>Objectives:</b>	Obj: Track, record and report spills and identify primary source/reason. Targ: Monthly reports from all contractors.							

# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Culvert Construction	3	10	25	0.25	10	25	1807.5
<b>Activity:</b>	Stabilize banks							
<b>Aspect:</b>	Establishment of understory vegetation							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continue to work with DFO to improve techniques							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-035 Bridge or Culvert Removal at Water Crossings							
	Native grass seed							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Logging	3	10	10	25	25	0.25	1807.5
<b>Activity:</b>	Felling and forwarding of trees using cut & pile systems							
<b>Aspect:</b>	Extraction of the timber resource							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-001 Operation Authorization, WDS-WI-002 Block Boundaries, WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory, WDS-WI-007 Protection of In-block Drainage, WDS-WI-008 Minimize Soil Disturbance / Rutting, WDS-WI-009 Protection of Other Values / Users, WDS-WI-010 PFPC Pulpwood Specifications, WDS-WI-011 Prevention of Wasteful Practices / Utilization Standards, WDS-WI-012 Delimiting and Topping, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
<b>Objectives:</b>	Objective: Maintain biodiversity of the forest at the stand level. Target: Implement variable retention logging program by the beginning of 2003.							
	Objective: Improve environmental performance of community-based operations and contractors. Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							

# Controls - All Ranked Aspects

Functional Area:	Camps	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Site Clearing and Preparation	10	10	10	2	2	4	1800
<b>Activity:</b>	Planning location and design of camps							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-007 Protection of STE Species, WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-013 Undertaking Environmental Compliance Audits, WDS-WI--017 Clearing Camp and Service Areas, WDS-WI-015 Bulldozing							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							



# Controls - All Ranked Aspects

<b>Functional Area:</b>	Forest Renewal	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Site Preparation and Scarification	6	6	25	10	4	10	1764
<b>Activity:</b>	Ground herbicide application							
<b>Aspect:</b>	Mis-application of chemicals							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-014 Herbicide Application							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Forest Renewal	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Stand Tending	6	6	25	10	4	10	1764
<b>Activity:</b>	Chemical stand tending							
<b>Aspect:</b>	Mis-application of chemicals							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-014 Herbicide Application							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Harvesting	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Timber Storage	10	10	10	4	1	2	1700
<b>Activity:</b>	Site clearing							
<b>Aspect:</b>	Disturbance to soil							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-014 Locating Landings / Skidways, WDS-WI-015 Bulldozing							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	In-block Machine Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Road ROW	10	10	10	4	1	2	1700
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Generation of equipment wash rinse water							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-020 Equipment Servicing							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Grade Construction and Maintenance	6	6	25	10	2	10	1692
<b>Activity:</b>	Construct and maintain grade alignment							
<b>Aspect:</b>	Alter natural topography							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan, WDS-013 Undertaking of Environmental Compliance Audits, WDS-WI-015 Bulldozing							
<b>Objectives:</b>	None							
Functional Area:	Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Grade Construction and Maintenance	6	6	25	10	2	10	1692
<b>Activity:</b>	Construct and maintain grade alignment							
<b>Aspect:</b>	Extraction and placement of soil / sand / gravel							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-024 Location and Management of Borrow and Gravel Pits							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	All-weather Road Development, Maintenance and Public Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Planning	10	6	10	4	10	4	1680
<b>Activity:</b>	Designing ROW							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-009 Development of a Road Development and Access Management Plan, WDS-007 Protection of STE Species							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Grade Construction and Maintenance	6	10	10	4	10	4	1680
<b>Activity:</b>	Construct cross-drainage and dig drainage ditches							
<b>Aspect:</b>	Alteration of hydrology and natural watercourses							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>								
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Culvert Construction	3	10	25	10	10	10	1650
<b>Activity:</b>	Excavation and placement of culvert							
<b>Aspect:</b>	Constriction of channel							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval, WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-026 Waterway Crossings							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Decommissioning of Watercourse Crossings	3	10	25	10	10	10	1650
<b>Activity:</b>	Removal of decking, abutments and/or culverts							
<b>Aspect:</b>	Removal of infrastructure							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-035 Bridge and Culvert Removal at Water Crossings							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Forest Protection (Primarily MC Responsibility)	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Insect and Disease Control	3	10	25	10	10	10	1650
<b>Activity:</b>	Identification of infested areas							
<b>Aspect:</b>	Failure to inspect							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>								
<b>Objectives:</b>	None							

<b>Functional Area:</b>	In-block Machine Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Road ROW	10	10	4	4	4	4	1600
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Chemical leaks (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-020 Equipment Servicing							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Field Fuel Storage and Handling	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Install and Operate Mobile and Bulk Storage	10	10	4	4	4	4	1600
<b>Activity:</b>	Fueling equipment							
<b>Aspect:</b>	Chemical spills (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-016 Monitoring and Reporting on Forest Management Activities, WDS-WI-017 Clearing Camp and Service Areas, WDS-WI-019 Storage of Petroleum Products / Spills, PFPC-1024 Environmental Alert - Woodlands							
<b>Objectives:</b>	None							
Functional Area:	Camps	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Site Clearing and Preparation	10	10	4	4	4	4	1600
<b>Activity:</b>	Planning location and design of camps							
<b>Aspect:</b>	Failure to incorporate non-timber economic values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-004 Undertaking Public Involvement, WDS-WI-017 Clearing Camp and Service Areas							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	In-block Machine Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Road ROW	10	10	4	4	4	4	1600
<b>Activity:</b>	Maintenance of equipment							
<b>Aspect:</b>	Chemical spills (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-016 Monitoring and Reporting on Forest Management Activities							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Chipping	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Staging Area Chipping	10	10	1	0.25	4	10	1525
<b>Activity:</b>	Storing of timber							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	Constraints on timing/location of storage site, where identified through consultation and/or annual plan review and approval by government							
<b>Objectives:</b>	None							



# Controls - All Ranked Aspects

<b>Functional Area:</b>	Chipping	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	In-bush Chipping	10	10	1	0.25	4	10	1525
<b>Activity:</b>	Operating In-bush Chipper							
<b>Aspect:</b>	Failure to incorporate non-timber social values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	Constraints on timing/location of chipping operation, where identified through consultation and/or annual plan review and approval by government							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Bridge Construction	3	10	25	4	10	10	1470
<b>Activity:</b>	Construct abutments							
<b>Aspect:</b>	Extraction and placement of soil / sand / gravel							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval, WDS-WI-026 Waterway Crossings							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Culvert Construction	3	10	25	4	10	10	1470
<b>Activity:</b>	Excavation and placement of culvert							
<b>Aspect:</b>	Extraction and placement of soil / sand / gravel							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval, WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-026 Waterway Crossings							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Forest Protection (Primarily MC Responsibility)	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Insect and Disease Control	6	10	10	4	10	0.25	1455
<b>Activity:</b>	Harvesting of infested trees							
<b>Aspect:</b>	Removal and placement of timber							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-001 Operation Authorization, WDS-WI-002 Block Boundaries, WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory, WDS-WI-007 Protection of In-block Drainage, WDS-WI-008 Minimize Soil Disturbance / Rutting, WDS-WI-009 Protection of Other Values / Users, WDS-WI-010 PFPC Pulpwood Specifications, WDS-WI-011 Prevention of Wasteful Practices / Utilization Standards, WDS-WI-012 Delimiting and Topping							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Harvesting	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Logging	10	6	10	0.25	4	10	1455
<b>Activity:</b>	Felling and forwarding of trees using cut-to-length systems							
<b>Aspect:</b>	Failure to inspect							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>								
<b>Engineering:</b>	None							
<b>Operating:</b>	Inspections, clean up of strays before being allowed to move to new area							
<b>Objectives:</b>	Objective: Improve environmental performance of community-based operations and contractors. Target: Increase overall audit scores of individual contractors by 10% over year 2000 scores, by 2003.							

<b>Functional Area:</b>	In-block Machine Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Road ROW	10	10	10	0.25	2	2	1425
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Failure to clean debris build-up from machine							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-020 Equipment Servicing, WDS-013 Undertaking Environmental Compliance Audits							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Forest Renewal	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Herbicide Warehousing	10	3	10	25	2	10	1410
<b>Activity:</b>	Storage of herbicide							
<b>Aspect:</b>	Chemical spills (herbicide)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	Berms							
<b>Operating:</b>	PFPC-1025 Environmental Alert - Mill, WDS-014 Herbicide Application Procedure							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	All-weather Road Development, Maintenance and Public Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Grade Construction and Maintenance	3	10	25	10	2	10	1410
<b>Activity:</b>	Construct and maintain grade alignment							
<b>Aspect:</b>	Extraction and placement of soil / sand / gravel							
<b>Level of Control:</b>								
<b>Action Required:</b>								
<b>Engineering:</b>								
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-024 Location and Management of Borrow and Gravel Pits							
<b>Objectives:</b>								

# Controls - All Ranked Aspects

<b>Functional Area:</b>	All-weather Road Development, Maintenance and Public Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Grade Construction and Maintenance	3	10	25	10	2	10	1410
<b>Activity:</b>	Construct and maintain grade alignment							
<b>Aspect:</b>	Alter natural topography							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-009 Development of a Road Development and Access Management Plan, WDS-013 Undertaking Environmental Compliance Audits, WDS-010 Preparation and Submission of the AORP, WDS-WI-015 Bulldozing							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Garage	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Equipment Repair and Maintenance	10	10	4	2	4	4	1400
<b>Activity:</b>	Wash Equipment							
<b>Aspect:</b>	Generation of equipment wash rinse water							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	Sewer							
<b>Operating:</b>								
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
Operation:	Logging	3	10	10	10	25	0.25	1357.5
Activity:	Felling and forwarding of trees using cut & pile systems							
Aspect:	Removal and placement of timber							
Level of Control:	Adequate							
Action Required:	None							
Engineering:	None							
Operating:	WDS-002 Undertaking Pre-Harvest Assessment, WDS-013 Undertaking Environmental Compliance Audits, WDS-010 Preparation and Submission of the AORP, WDS-WI-001 Operation Authorization, WDS-WI-002 Block Boundaries, WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory, WDS-WI-007 Protection of In-block Drainage, WDS-WI-008 Minimize Soil Disturbance / Rutting, WDS-WI-009 Protection of Other Values / Users, WDS-WI-010 PFPC Pulpwood Specifications, WDS-WI-011 Prevention of Wasteful Practices / Utilization Standards, WDS-WI-012 Delimiting and Topping, WDS-WI-048 Leaving Clumps and Single Trees in Harvest Areas							
Objectives:	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Chipping	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	In-bush Chipping	10	10	1	10	2	0.25	1325
<b>Activity:</b>	Operating In-bush Chipper							
<b>Aspect:</b>	Operation of equipment							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	Gaurdiing, PPE							
<b>Operating:</b>	WDS-WI-021 Safety of Workers and Visitors							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Chipping	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Staging Area Chipping	10	10	1	10	2	0.25	1325
<b>Activity:</b>	Operating Chipper in Staging Area							
<b>Aspect:</b>	Operation of equipment							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	Guarding, PPE							
<b>Operating:</b>	WDS-WI-021 Safety of Workers and Visitors							
<b>Objectives:</b>	None							



# Controls - All Ranked Aspects

Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Other Temporary Watercourse / Intermittent Stream Crossing Construction	6	10	10	4	4	4	1320
<b>Activity:</b>	Corderoy, log installation							
<b>Aspect:</b>	Failure to implement temporary watercourse crossing							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-013 Undertaking Environmental Compliance Audits, WDS-010 Preparation and Submission of the AORP, WDS-WI-007 Protection of In-block Drainage							
<b>Objectives:</b>	None							
Functional Area:	Garage	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Storage	10	6	4	4	4	10	1320
<b>Activity:</b>	Fuel Tanks							
<b>Aspect:</b>	Failure to inspect							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	Regular inspections							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Field Fuel Storage and Handling	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Install and Operate Mobile and Bulk Storage	10	10	4	4	1	4	1300
<b>Activity:</b>	Operate tanks							
<b>Aspect:</b>	Chemical leaks (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual improvement objective							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits							
<b>Objectives:</b>	Objective: All contractor fuel tanks in compliance with new TDG regulations. Target: Compliance by Jan 1/05.							

<b>Functional Area:</b>	Woodyard	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Storage and Transportation of Wood	10	10	4	4	4	1	1300
<b>Activity:</b>	Measurement, Downloading and Delivery of Wood to Mill							
<b>Aspect:</b>	Chemical leaks (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>								
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Chipping	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Staging Area Chipping	10	10	1	4	4	4	1300
<b>Activity:</b>	Operating Chipper in Staging Area							
<b>Aspect:</b>	Noise							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	Constraints on timing/location of chipping operation, where identified through consultation and/or annual plan review and approval by government							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Chipping	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	In-bush Chipping	10	10	1	4	4	4	1300
<b>Activity:</b>	Operating In-bush Chipper							
<b>Aspect:</b>	Noise							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	Constraints on timing/location of chipping operation, where identified through consultation and/or annual plan review and approval by government							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Forest Renewal	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Site Preparation and Scarification	6	3	25	25	10	10	1260
<b>Activity:</b>	Ground herbicide application							
<b>Aspect:</b>	Chemical spills (herbicide)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>								
<b>Objectives:</b>	None							
Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Bridge Construction	3	6	10	10	25	25	1260
<b>Activity:</b>	Install bridge and decking							
<b>Aspect:</b>	Improper design							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-003 Undertaking Pre-Crossing Assessments, WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval, WDS-WI-026 Waterway Crossings							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	In-block Machine Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Road ROW	10	10	4	4	0.3	4	1225
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Failure to inspect							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-013 Undertaking Environmental Compliance Audits							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Forest Renewal	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Natural Regeneration	10	10	4	0.25	4	4	1225
<b>Activity:</b>	Leave for natural regeneration							
<b>Aspect:</b>	Failure to maintain seed source							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-WI-002 Block Boundaries, WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-006 Protection of Understory, WDS-WI-012 Delimiting and Topping							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Lubricants, Hydraulics and Fuel Handling	6	10	10	4	2	4	1200
<b>Activity:</b>	Equipment maintenance and fueling							
<b>Aspect:</b>	Chemical leaks (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-020 Equipment Servicing							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	ROW Clearing	6	10	10	2	4	4	1200
<b>Activity:</b>	Scheduling of ROW clearing							
<b>Aspect:</b>	Failure to schedule operation for appropriate season							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessments, WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-WI-023 Clearing Road "Right of Way" and Pits							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Harvesting	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Timber Storage	10	10	2	4	2	4	1200
<b>Activity:</b>	Site clearing							
<b>Aspect:</b>	Removal of biomass							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-016 Road and Landing Rehabilitation, WDS-WI-038 In-Block Road, Landing and Campsite Rehabilitation, WDS-WI-039 Planting of Roads, Landings and Campsites							
<b>Objectives:</b>	None							
Functional Area:	Access Development - Watercourse Crossings	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Other Temporary Watercourse / Intermittent Stream Crossing Construction	6	10	10	2	4	4	1200
<b>Activity:</b>	Corderoy, log installation							
<b>Aspect:</b>	Constriction of channel							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-010 Preparation and Submission of the AORP, WDS-011 Contractor Pre-Work, WDS-WI-007 Protection of In-block Drainage, WDS-WI-026 Waterway Crossings							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Harvesting	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Timber Storage	10	10	4	4	2	1	1100
<b>Activity:</b>	Site clearing							
<b>Aspect:</b>	Removal and placement of timber							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-016 Road and Landing Rehabilitation, WDS-WI-038 In-Block Road, Landing and Campsite Rehabilitation, WDS-WI-039 Planting of Roads, Landings and Campsites							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	In-block Machine Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Road ROW	10	10	2	4	2	2	1000
<b>Activity:</b>	Maintenance of equipment							
<b>Aspect:</b>	Non-hazardous waste generation and disposal							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-018 Disposal of Garbage							
<b>Objectives:</b>	None							



# Controls - All Ranked Aspects

<b>Functional Area:</b>	In-block Machine Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Road ROW	10	10	2	4	2	2	1000
<b>Activity:</b>	Operating equipment							
<b>Aspect:</b>	Non-hazardous waste generation and disposal							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-018 Disposal of Garbage							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Bridge Construction	3	6	25	10	10	10	990
<b>Activity:</b>	Construct abutments							
<b>Aspect:</b>	Constriction of channel							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-012 Securing Department of Fisheries and Oceans and Canadian Coast Guard Water Crossing Approval, WDS-WI-026 Waterway Crossings							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Field Fuel Storage and Handling	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Install and Operate Mobile and Bulk Storage	6	10	10	4	2	0.25	975
<b>Activity:</b>	Install tanks							
<b>Aspect:</b>	Extraction and placement of soil / sand / gravel							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-017 Clearing Camp and Service Areas							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Garage	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Equipment Repair and Maintenance	10	10	4	0.25	1	4	925
<b>Activity:</b>	Powertrain, Steering, Brakes, Hydraulic System and Fuel System							
<b>Aspect:</b>	Non-hazardous waste generation and disposal							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>								
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Garage	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Equipment Repair and Maintenance	10	10	4	0.25	1	4	925
<b>Activity:</b>	Suspension, Tires and Electrical System							
<b>Aspect:</b>	Non-hazardous waste generation and disposal							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>								
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Forest Renewal	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Natural Regeneration	10	10	4	4	0.3	1	925
<b>Activity:</b>	Leave for natural regeneration							
<b>Aspect:</b>	Disturbance to advanced growth							
<b>Level of Control:</b>	Excellent							
<b>Action Required:</b>	Continue contractor training							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-003 General Wildlife Guidelines, WDS-WI-004 Leaving Wildlife Trees, WDS-WI-005 Protection of Non Crop Trees, WDS-WI-006 Protection of Understory							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:		Exposure	Likelihood	Env	Safety	Business	Reputation	Score
Functional Area:	Timber Transportation to Mill							
Operation:	Truck Haul	6	10	1	10	0.3	4	915
Activity:	Deliveries to mill							
Aspect:	Increase in traffic							
Level of Control:	Adequate							
Action Required:	None							
Engineering:	None							
Operating:								
Objectives:	None							
Functional Area:		Exposure	Likelihood	Env	Safety	Business	Reputation	Score
Functional Area:	Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use							
Operation:	Decommissioning	3	10	0.25	10	10	10	907.5
Activity:	Road grade disturbance							
Aspect:	Limitation of public access							
Level of Control:	Adequate							
Action Required:	None							
Engineering:	None							
Operating:	WDS-WI-009 Protection of Other Values / Users							
Objectives:	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	Chipping	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Staging Area Chipping	3	10	10	0.25	10	10	907.5
<b>Activity:</b>	Storing of timber							
<b>Aspect:</b>	Leaching (resins)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	No storage next to waterbodies (lakes, streams, wetlands) WDS-WI-014 Locating Landings/Skidways							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Woodyard	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Storage and Transportation of Wood	3	10	10	0.25	10	10	907.5
<b>Activity:</b>	Storage of wood							
<b>Aspect:</b>	Leaching (resins)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	Monitoring stormwater runoff							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	All-weather Road Development, Maintenance and Public Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Grade Construction and Maintenance	3	10	25	1	2	2	900
<b>Activity:</b>	Excavate quarries and pits							
<b>Aspect:</b>	Extraction of aggregate							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-024 Location and Management of Borrow and Gravel Pits							
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Grade Construction and Maintenance	3	10	25	1	2	2	900
<b>Activity:</b>	Excavate quarries and pits							
<b>Aspect:</b>	Extraction of aggregate							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-024 Location and Management of Borrow and Gravel Pits							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Field Fuel Storage and Handling	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Install and Operate Mobile and Bulk Storage	10	10	2	1	4	2	900
<b>Activity:</b>	Transportation to and within site							
<b>Aspect:</b>	Chemical leaks (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual improvement objective in place							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-019 Storage of Petroleum Products / Spills, WDS-WI-020 Equipment Servicing							
<b>Objectives:</b>	Objective: All contractor fuel tanks in compliance with new TDG regulations. Target: Compliance by Jan 1/05.							

Functional Area:	Camps	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Operation of Camp	10	10	1	2	2	4	900
<b>Activity:</b>	Site management							
<b>Aspect:</b>	Non-hazardous waste generation and disposal							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-018 Disposal of Garbage							
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	All-weather Road Development, Maintenance and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Grade Construction and Maintenance	3	10	10	4	10	4	840
<b>Activity:</b>	Construct cross-drainage and dig drainage ditches							
<b>Aspect:</b>	Alteration of hydrology and natural watercourses							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-WI-025 Providing Drainage / Ditching							
<b>Objectives:</b>	None							



# Controls - All Ranked Aspects

Functional Area:	Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
<b>Operation:</b>	Planning	10	3	10	4	4	10	840
<b>Activity:</b>	Design of ROW							
<b>Aspect:</b>	Failure to incorporate non-timber environmental values							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	Continual Improvement Objective in place.							
<b>Engineering:</b>	None							
<b>Operating:</b>	WDS-002 Undertaking Pre-Harvest Assessment, WDS-006 Road Design Specifications, WDS-007 Protection of STE Species, WDS-010 Preparation and Submission of the AORP							
<b>Objectives:</b>	Objective: Improve participation of local communities in harvest planning. Target: Develop and implement a Joint Planning Program by the end of 2003.							

# Controls - All Ranked Aspects

<b>Functional Area:</b>	All-weather Road Development, Maintenance and Public Use	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Grade Construction and Maintenance	3	10	4	10	10	4	840
<b>Activity:</b>	Maintain flows - Beaver dam removal							
<b>Aspect:</b>	Failure to inspect							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>								
<b>Objectives:</b>	None							

<b>Functional Area:</b>	Access Development - Watercourse Crossings	<b>Exposure</b>	<b>Likelihood</b>	<b>Env</b>	<b>Safety</b>	<b>Business</b>	<b>Reputation</b>	<b>Score</b>
<b>Operation:</b>	Culvert Construction	6	10	4	4	2	4	840
<b>Activity:</b>	Maintain flows - Beaver dam removal							
<b>Aspect:</b>	Alteration of hydrology and natural watercourses							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>								
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:		Exposure	Likelihood	Env	Safety	Business	Reputation	Score
Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use								
<b>Operation:</b>	Grade Construction and Maintenance	3	10	4	10	10	4	840
<b>Activity:</b>	Maintain flows - Beaver dam removal							
<b>Aspect:</b>	Failure to inspect							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>								
<b>Objectives:</b>	None							
Functional Area:		Exposure	Likelihood	Env	Safety	Business	Reputation	Score
Garage								
<b>Operation:</b>	Equipment Repair and Maintenance	10	6	4	4	2	4	840
<b>Activity:</b>	Powertrain, Steering, Brakes, Hydraulic System and Fuel System							
<b>Aspect:</b>	Chemical spills (hydrocarbons)							
<b>Level of Control:</b>	Adequate							
<b>Action Required:</b>	None							
<b>Engineering:</b>	None							
<b>Operating:</b>								
<b>Objectives:</b>	None							

# Controls - All Ranked Aspects

Functional Area:	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
Dry-weather Seasonal Road and Landing Development, Maintenance and Public Use							
<b>Operation:</b> ROW Clearing	3	10	10	10	4	4	840
<b>Activity:</b> Felling and forwarding trees							
<b>Aspect:</b> Removal and placement of timber							
<b>Level of Control:</b> Excellent							
<b>Action Required:</b> None							
<b>Engineering:</b> None							
<b>Operating:</b> WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-001 Operation Authorization, WDS-WI-010 PFPC Pulpwood Specification, WDS-WI-011 Prevention of Wasteful Practices / Utilization Standards, WDS-WI-023 Clearing Road "Right of Way" and Pits							
<b>Objectives:</b> None							
Functional Area:	Exposure	Likelihood	Env	Safety	Business	Reputation	Score
All-weather Road Development, Maintenance and Public Use							
<b>Operation:</b> ROW Clearing	3	10	10	10	4	4	840
<b>Activity:</b> Felling and forwarding trees							
<b>Aspect:</b> Removal and placement of timber							
<b>Level of Control:</b> Excellent							
<b>Action Required:</b> Continue contractor training							
<b>Engineering:</b> None							
<b>Operating:</b> WDS-013 Undertaking Environmental Compliance Audits, WDS-WI-010 PFPC Pulpwood Specifications, WDS-WI-011 Prevention of Wasteful Practices / Utilization Standards, WDS-WI-023 Clearing Road "Right of Way" and Pits							
<b>Objectives:</b> None							































































































































































































