Workin	g Document - CWD Management Actio	ne - Midv	uost Assoc	ciation of I	Eich and M	Vildlifo Ag	oncy Mor	hor State	c - Undat	ad Dacam	hor 2010			
VVOIKIII	g Document - CWD Wanagement Actio				v) for edits, erro			ibei State	s - Opuat	eu Deceii	1061 2019			
		IN	KY	OH	MN	MO	ND	IA	IL	KS	MI	NE	SD	WI
	<u>(EY</u>													
Short term or discrete initiative successfully implemented	X													
and completed	Ø													
Action taken previously but discontinued	•													
No plans for implementation	X													
Ongoing and fully implemented, will be maintained	$\checkmark$													
Action initiated but not yet fully implemented (may be short														
term or long term initiative) Action not yet taken, but plans are in place to implement in														
the future	$\rightarrow$													
	·													
		Disease Status (Wild Deer) = Not												
					Disease Status (Wild Deer) = Newly			Disease Status (Wild Deer) = Widespread and/or long history of disease						
			detected		Detec	ted/not wide	spread	Disease status (wild Deer) = widespread and/or long history of diseas						
	. (0.500		1	1		1	1					1	T T	1
Prevention of CWD Introduction & Establishm	ent (AFWA report pages 15-36)				<u> </u>			L						1
Management Category	Action													
	Formal CWD Management/Response Plan	✓	✓	✓	✓	✓	✓	✓		$\rightarrow$	✓	•	✓	✓
	Joint Response plans with Dept. Ag/Animal Health	✓		✓	✓	✓		✓		$\rightarrow$	✓		<b>√</b>	✓
	Carcass transportation restrictions (WI, MN),													
	Recommendation to hunters to voluntarily refrain from													
Carcass movement restrictions	moving carcasses from known CWD-positive areas within the													
	state (IA). Restrictions on captive cervid import into state (WI, MI). Mandatory reporting on importation (MO)		_		1	✓	1	✓		$\rightarrow$	_		<b>√</b>	<b>√</b>
	Carcass disposal – landfill indemnification to facilitate ease		· ·			<u> </u>	,				<u> </u>		1	,
	for disposal of deer carcass waste originating from deer													
	hunting, meat processing, taxidermy, and road-kills. (WI)													
	Recommendation to dispose of carcass remains via burial or													
	in a landfill. (IA. MO) Meat processors and taxidermists													
	accepting deer carcasses must dispose of via landfill, commercial incinerator, or rendering (IN)	✓	<b>/</b>	<b>✓</b>	1	<b>√</b>		<b>✓</b>					<b>/</b>	<b>✓</b>
	Carcass importation – restrictions on carcass parts that can be brought into the state with variations within each state													
	brought into the state with variations within each state	✓	✓	✓	✓		✓	✓	✓	$\rightarrow$				✓
			<b>.</b>		1									
Cervid Urine Products	Recommendations to use ATA trademark products		✓		X	1				1		-	✓	<b>√</b>
	Recommendations to use synthetic scents			✓	X								✓	✓
	Prohibited/eliminated use in designated management zones				✓		✓							X
					l						-	-		
Baiting and Feeding bans once CWD detected	Legislative sunset clauses for CWD affected counties  No sunset clauses on bans (MN, MI, IL) Baiting: statewide				X									✓
	ban, feeding: Recommendation to voluntarily refrain. (IA),													
	Baiting: statewide ban, feeding: No ban (IN), No baiting or					1						1		
	feeding ban except around captive CWD+ farms (OH).			1	1	1								
	Review of feeding and baiting regulations (SD). Baiting is													
	legal, but hunting over bait is not legal (NE). feeding banned in CWD mgmt zones (MO)	✓		✓	<b>✓</b>	✓	<b>✓</b>	✓	✓		<b>✓</b>	<b>✓</b>	✓	ø
	IN C.WIJ MPMT 70NES (MU)			<u> </u>	· ·	<u> </u>	1	· ·			<u> </u>	1	1	, r
Cervid Escape policy	report by admin. rule		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>/</b>					<b>√</b>	1	<b>√</b>
and a second family														
Sick Deer Response	reporting		<b>/</b>	<b>/</b>	1	<b>√</b>	<b>√</b>						<b>√</b>	<b>✓</b>
ick deer neaponae	Li choi ang							Í.		1	_		1 7	•

	Vorking Draft - CWD Management Action	ns - Mid	west Asso	ciation of	Fish and	Nildlife A	gency Me	mber Stat	es - Upda	ted Nov. 2	2019				
	<u> </u>		t Hull, WI DNR (S						- opaa						
		IN	кү	ОН	MN	МО	ND	IA	IL	KS	MI	NE	SD	WI	
	KEY			0			1 112			1.0			, ,,		
Short term or discrete initiative successfully implemented and completed	x x														
Action taken previously but discontinued No plans for implementation	Ø X														
Ongoing and fully implemented, will be maintained	✓														
Action initiated but not yet fully implemented (may be short term or long term initiative)															
Action not yet taken, but plans are in place to implement in															
the future	$\rightarrow$														
		Disease S	Status (Wild D	eer) = Not	Disease St	atus (Wild D	eer) = Newly								
			detected		Detected/not widespread			D	isease Status	(Wild Deer) =	Widespread	despread and/or long history of disease			
Surveillance (AFW	A report pages 37-48)														
Management Category	Action							1					1		
Surveillance for initial detection of CWD	Statewide surveillance	<b>√</b>	<b>√</b>	<b>✓</b>	x→		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>	
	Surveillance response to new foci				<b>✓</b>		<b>√</b>				<b>✓</b>	Ø	<b>✓</b>	<b>✓</b>	
	Management response to new foci				<b>✓</b>		<b>√</b>				<b>✓</b>	ø	<b>√</b>	<b>✓</b>	
	Weighted surveillance	<b>√</b>	/	/	Х						/	✓ ×	✓	/	
	Surveillance through risk assessment based on proximity to	•	<u> </u>		^						<u> </u>		•		
	CWD+ wild and captive cervids.	✓	✓		✓		✓	✓					✓		
	Continued surveillance with hunter harvested deer. CWD not														
	detected in the wild to date	✓	✓	✓											
Surveillance to "monitor" CWD in an affected population	Annual surveillance around wild and captive positive detections				<b>✓</b>	✓	✓	✓				ø		✓	
	Long-term monitoring of prevalence and distribution (>15 years)											<b>✓</b>		✓	
	Will initiate surveillance around a new + farm for a minimum of				_									<b>✓</b>	
	3 consecutive years				· /		_					_		· ·	
	Expansion of surveillance to determine spread				· ·		•					· ·	•	· ·	
	Cooperator network for sample collection including														
Sampling Efficiency	taxidermists, meat processors, and/or businesses	✓			✓	✓	✓			✓	✓		✓	✓	
	Self-service kiosks for sample collection hosted by taxidermists, meat processors, landowners, and hunting associations (WI,														
	MN if/when CWD is thought to be "endemic" in an area)				✓								$\rightarrow$	<b>✓</b>	
	Adopt-a-kiosk program				X			+						· ·	
	Surveillance permits for public and private lands in target areas				^										
	within and outside of established hunting seasons				✓	✓								✓	
	Self-sample kits (WI, MN if/when CWD is thought to be "endemic" in an area)				✓									<b>✓</b>	
	Landowner permits				✓						✓	✓		✓	
	Hunter surveillance	✓	✓	✓	✓	✓	<b>√</b>	✓	✓	✓	✓	✓	✓	✓	
	Special hunts				✓						✓	Ø		→ø	
	Agency-directed culling				✓	✓	Х				✓	Ø	Ø	Ø	
	Hunter harvest sampling around recent captive positives	✓			✓	✓	<b>✓</b>	<b>√</b>			✓	Ø		✓	
	Hunter harvest sampling around recent positives in bordering														
	states		1		✓	✓	✓	✓	1			Ø	$\rightarrow$	✓	
	Increased efforts to sample sick deer and CKD if recent positive				_		_					ø	$\rightarrow$	<b>✓</b>	
	in bordering state		1	-	· /	<b>√</b>	*	+	<b>✓</b>			Ø	Ø	ø	
	Agency culling		<del>                                     </del>	1		· ·		1	٧		1	· ·	y		
	Focused efforts on sick deer, CKD, older deer.  Testing is the law in disease management area and it is	✓	✓		✓		✓	<b>√</b>				✓		✓	

W	<mark>/orking Draft - <mark>CWD Management Actio</mark></mark>							ber State	s - Updat	ed Nov, 20	)19			
					ov) for edits, erro					1	I		1	T
		IN	КҮ	ОН	MN	МО	ND	IA	IL	KS	MI	NE	SD	WI
1	KEY	IN	j Kř	UH	IVIIV	IVIO	NU	IA	IL	I KS	IVII	NE NE	ענ	VI
Short term or discrete initiative successfully implemented	<u>x</u>													
and completed														
Action taken previously but discontinued	Ø													
No plans for implementation	X													
Ongoing and fully implemented, will be maintained	$\checkmark$													
Action initiated but not yet fully implemented (may be short term or long term initiative)														
Action not yet taken, but plans are in place to implement in	•													
the future	$\rightarrow$													
	,													
		Disease S	Status (Wild D detected	eer) = Not		atus (Wild De		Dis	sease Status	(Wild Deer) =	Widespread	and/or long h	istory of dise	ase
			aetectea		Detect	ted/not wide	spread							
			_			,							,	
Management (AFW	A report pages 49-76)													
Management Category	Action													
CWD Response plans	Incident Command System (ICS) for first index case		✓		✓	✓								Ø
	CWD Response Plan and Implementation Plan	✓	✓		✓	✓				•		Ø	✓	✓
	Conduct Response Plan reviews		✓		✓		✓			$\rightarrow$			1	✓
			_			_		_			_			1
Initial Response to First Detection	Outreach and communications  Community/citizen informed response (e.g. stakeholder	✓	<b>√</b>	<b>√</b>	✓	<b>✓</b>		✓		<b>√</b>	<b>√</b>	ø	✓	✓
	group, County Deer Advisory Council	✓	✓		X			✓			✓		✓	✓
	Utilize County Deer Advisory Councils				X									✓
	New Foci Response Action Plan Template				✓								✓	•
	Define surveillance area, goals and strategies	✓		✓	✓			✓				Ø	✓	✓
	Define a management zone, variable by state	✓			✓	✓		✓			✓	Ø		$\rightarrow$
	Increased surveillance sampling to detect prevalence and													
	distribution (IA)Conduct mandatory sampling if/when deemed necessary (MN, MI)				✓	✓		✓			✓	✓		•
	Restrict carcass and/or carcass parts transportation			✓	<b>✓</b>	✓				$\rightarrow$	✓			✓
	Restrict baiting and/or feeding	✓		✓	✓	✓	✓	✓			✓	✓		✓
	Restrict deer rehabilitation				✓					•	✓			✓
	Prohibit deer rehabilitation Fawns				✓			✓		•				Ø
	Population survey – to determine wild cervid population and			x	_		_				_			
	density in area surrounding wild or captive positive Increased efforts to sample sick deer and CKD	✓		х	· /	/	· /	/			*	Ø		
	Reduce deer density within CWD Mgmt. zone			X	·		·					ø		→ø
	Additional hunting seasons			X	<b>✓</b>			✓		<b>✓</b>		ø		<b>√</b>
	Additional hunting tags/quotas in CWD Mgmt. zones			X	<b>✓</b>	<b>✓</b>	✓	✓		<b>✓</b>		ø		✓
	Targeting the portion of the population most likely to have				1	1	<b>/</b>							
Managing CWD Prevalence	CWD Targeting animals in known CWD betweets				✓ ✓	✓ ✓	✓ ✓	<b>√</b>				d		ø
	Targeting animals in known CWD hotspots Sharpshooting/agency directed culling			х	<b>✓</b>	✓ ✓	· ·	•	<b>√</b>			ø ø	ø	ø
	Reducing cervid density in CWD-positive areas with high		1	^		· •	-		•				, w	
	animal density				✓		Х					Ø		$\rightarrow$
	Eliminating practices that promote artificial cervid			х	1			1			_			1
	concentrations to minimize environmental contamination Restricting or prohibiting intact carcass (WI) and high risk				· ·			*			· ·			· ·
	material transport out of CWD management zones &													
	providing onsite butchering tents and dumpsters in				,	_	,							_
	management zones (MN).  Population monitoring and assessment of management				<b>✓</b>	· ·	<b>√</b>			$\rightarrow$				
	changes in prevalence			✓	✓		✓		✓	✓		✓		✓
	Conduct research				✓		✓			$\rightarrow$	✓	ø		✓
	Issue replacement tags to hunters who harvest a CWD positive													
	deer				<b>✓</b>	✓		✓				Ø		✓
	Designate CWD Core Area(s), defined as areas where multiple CWD-positive cervids have been detected in close geographic													
	proximity			✓	✓	✓						ø		✓
	Establish CWD Control Zone as a buffer around a CWD mgmt.			,	,		<b>√</b>					4		d
	zone Landowner/hunter incentives (financial or non-financial) to			· ·	· ·		· ·					Ø		Ø
	remove CWD positive deer				X	✓								ø

		IN	KY	ОН	MN	MO	ND	IA	IL	KS	MI	NE	SD	WI
	Allow for deer rehabilitation and seek to minimize risk for					Ī	ì	1					1	
Minimize Disease Translocation/Tranmission	disease transmission				X						✓			✓
Carcass Disposal	Incineration	<b>✓</b>			✓		•							✓
	Landfilling	✓		✓	✓		✓	✓				✓	✓	✓
	Adopt-a-dumpster program				✓									✓
	Dumpster in designated zones				✓		•	✓					$\rightarrow$	•
	Alkaline Digester			✓										
Captive Cervids (collaboration with proper jurisdiction)														
captive cervius (conaboration with proper jurisdiction)	Interagency MOU				<b>✓</b>	<b>✓</b>							<b>✓</b>	<b>✓</b>
	Joint Response with sister agencies	✓		✓	✓			✓			✓		✓	✓
Supporting Activities (AFWA report pages 77-99)														
						<b>√</b>								
Communications	Annual CWD communication plan and strategies		✓		✓			✓		$\rightarrow$	✓	✓	✓	✓
	Outreach and Education Marketing		✓		✓					✓		✓	✓	✓
	CWD webpages	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>√</b>	✓	✓	✓
Addressing Customer Needs	Statewide hunter service testing				X	_	<b>√</b>			<b>→</b>			_	<b>✓</b>
	Venison donation program		<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>			,	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>
	Collaboration with Human Health agencies	✓	<b>√</b>	✓	<b>✓</b>	<b>√</b>	<b>✓</b>						✓	<b>√</b>
	Landfill and wastewater treatment plants indemnification				X								✓	✓
	Continual process improvement on CWD results turnaround				✓	1						✓	1	✓
	Adopt-a-dumpster/Adopt-a-kiosk programs				<b>✓</b>			ĺ						<b>√</b>
	Self sampling mailer kits (3 year pilot, distribution of remaining inventory)				x								✓	✓