Impoundment Name: West Ash Pond 1				DM. Code 845 / 40 CFR Part 257	0017	200	3			
IEPA Number:   W1550100002-01   Inspector(s):				Date: _/	0 C/ d	U.	_			
"YES" responses require description (size, depth, extents, color) and location in "DESCRIPTION" section. "NO" response indicates no issues were observe at the time of inspection. If "ACTION" selected is "INVESTIGATE", please indicate date forwarded via email to Dam Safety Manager (DSM). Attach additional sheets as necessary. Circle General Condition for each section.    ACTION					07:39	,				
"YES" responses require description (size, depth, extents, color) and location in "DESCRIPTION" section. "NO" response indicates no issues were observed at the time of inspection. If "ACTION" selected is "INVESTIGATE", please indicate date forwarded via email to Dam Safety Manager (DSM). Attach additional sheets as necessary. Circle General Condition for each section.    TITEM	IEPA Number:	W1550100002	2-01	Inspector(s): <u>//</u>	1:10 011	ص				
at the time of inspection. If "ACTION" selected is "INVESTIGATE", please indicate date forwarded via email to Dam Safety Manager (DSM) . Attach additional sheets as necessary. Circle General Condition for each section.    TIEM	Sky: <u>( / <i>COV</i> </u> Temp.:	49°F	. P	recip. (last 48 hrs):	Pool E	Elev.:	44	13/4		
CREST General Condition: Good/ Fair / Poor Repairs: Date:  Cracking Settlement Erosion Rills Animal Burrows Misalignment Vegetation (greater than 12")  UPSTREAM EMBANKMENT Seepage Sink Holes Animal Burrows  Frosion Rills  Sloupe Protection / Rip Rap Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT General Condition: Good/ Fair / Poor Repairs:  Date:  Cracking Sioupening / Bulging Seepage Sink Holes Sloupening / Bulging Seepage Sink Holes Soengage Soengage Sink Holes Soengage Soen	at the time of inspection. If "ACTION	I" selected is "INVE	STIGAT	E", please indicate date forwarded via email to Dam S						
CREST General Condition: Good/Fair / Poor Repairs: Date:  Cracking Settlement Erosion Rills Animal Burrows Misalignment Vegetation (greater than 12")  UPSTREAM EMBANKMENT Seepage Sink Holes Sink Burrows Sing Protection / Rip Rap Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT Seepage Sink Moles Sink Bulging Seepage Sink Moles Sink Bulging Sing Fair / Poor Repairs: Date:  D						ACTION				
CREST General Condition: Goody Fair / Poor Repairs: Date:  Cracking	ITEM	YES	NO	DESCRIPTION		MONITOR	INVESTIGATE	SENT TO		
Settlement  Erosion Rills  Animal Burrows  Wegetation (greater than 12")  UPSTREAM EMBANKMENT General Condition: 600 / Fair / Poor Repairs:  Date:  Cracking  Sloughing / Bulging  Seepage  Animal Burrows  Erosion Rills  Slope Protection / Rip Rap  Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT General Condition: 600 / Fair / Poor Repairs:  Date:  Cracking  Sloughing / Bulging  Sloughing / Bulging  Seepage  Sink Holes  Animal Burrows  Erosion Rills  Slope Protection / Rip Rap  Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT General Condition: 600 / Fair / Poor Repairs:  Date:  Cracking  Sloughing / Bulging  Seepage  Sink Holes  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  Spillumay(s)  General Condition: 600 / Fair / Poor Repairs:  Date:  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)	CREST	General Condition:	Good	/ Fair / Poor Repairs: Dat	te:					
Erosion Rills  Animal Burrows  Misalignment  Vegetation (greater than 12")  UPSTREAM EMBANKMENT   General Condition: 600g/ Fair / Poor   Repairs:   Date:    Cracking  Sloughing / Bulging  Seepage  Sink Holes  Animal Burrows  Erosion Rills  Slope Protection / Rip Rap  Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT   General Condition; 600g/ Fair / Poor   Repairs:   Date:    Cracking  Sloughing / Bulging  Seepage  Sink Holes  Animal Burrows  Erosion Rills  Slope Protection / Rip Rap  Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT   General Condition; 600g/ Fair / Poor   Repairs:   Date:    Cracking  Sloughing / Bulging  Seepage  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)   General Condition: 600g/ Fair / Poor   Repairs:   Date:    Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)	Cracking		X							
Animal Burrows  Misalignment  Vegetation (greater than 12")  UPSTREAM EMBANKMENT  Cracking  Sloughing / Bulging  Seepage  Sink Holes  Animal Burrows  Erosion Rills  Slope Protection / Rip Rap  Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT  Cracking  Sloughing / Bulging  X  Seepage  X  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Googly Fair / Poor  Repairs:  Date:  Cracking  Date:  Seepage  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)	Settlement		X							
Misalignment  Vegetation (greater than 12")  UPSTREAM EMBANKMENT  Cracking  Sloughing / Bulging  Seepage  Sink Holes  Animal Burrows  Erosion Rills  Slope Protection / Rip Rap  Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT  General Condition; Good / Fair / Poor Repairs:  Date:  Date:  Date:  Date:  Date:  Date:  Date:  Date:  Date:  Sink Holes  Animal Burrows  Erosion Rills  Slope Protection / Rip Rap  Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT  General Condition; Good / Fair / Poor Repairs:  Date:  Date:  Sepage  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  Sepage  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  Sepage  Solutions Present  Seepage  Sand Boils (indicate if flowing and color)  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)	Erosion Rills		X							
Vegetation (greater than 12")  UPSTREAM EMBANKMENT General Condition: 600d / Fair / Poor Repairs: Date:  Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows Erosion Rills Slope Protection / Rip Rap Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT General Condition: 600d / Fair / Poor Repairs: Date:  Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12")  SPILLWAY(S) General Condition: 600d / Fair / Poor Repairs: Date:  Actively Flowing (provide depth) Obstructions Present Seepage Sand Boils (indicate if flowing and color)	Animal Burrows		X					1		
UPSTREAM EMBANKMENT General Condition: Good / Fair / Poor Repairs: Date:  Cracking  Sloughing / Bulging  Seepage  Sink Holes  Animal Burrows  Erosion Rills  Slope Protection / Rip Rap  Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT General Condition: Good / Fair / Poor Repairs: Date:  Cracking  Sloughing / Bulging  Seepage  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Good / Fair / Poor Repairs: Date:  Cracking  Seepage  Sink Holes  Sand Boils (indicate if flowing and color)  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)	Misalignment		X							
Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows Erosion Rills Slope Protection / Rip Rap Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT General Condition/Good/ Fair / Poor Repairs: Date:  Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12")  SPILLWAY(S) General Condition: Good/ Fair / Poor Repairs: Date:  Actively Flowing (provide depth) Obstructions Present Seepage Sand Boils (indicate if flowing and color)	Vegetation (greater than 12")		X							
Sloughing / Bulging Seepage Sink Holes Animal Burrows Erosion Rills Slope Protection / Rip Rap Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT General Condition Good / Fair / Poor Repairs:  Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color)  Animal Burrows Erosion Rills Vegetation (greater than 12")  SPILLWAY(S) General Condition: Good / Fair / Poor Repairs:  Date:  Date:  Actively Flowing (provide depth) Obstructions Present Seepage Sand Boils (indicate if flowing and color)  Actively Flowing (provide depth) Obstructions Present Seepage Sand Boils (indicate if flowing and color)	UPSTREAM EMBANKMENT	General Condition:	Good	/ Fair / Poor Repairs: Dat	:e:					
Seepage Sink Holes Animal Burrows Erosion Rills Slope Protection / Rip Rap Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12")  SPILLWAY(S) General Condition: Good/ Fair / Poor Repairs: Date:  Actively Flowing (provide depth) Obstructions Present Seepage Sand Boils (indicate if flowing and color)  Actively Flowing (provide depth) Obstructions Present Seepage Sand Boils (indicate if flowing and color)	Cracking		X	•						
Sink Holes  Animal Burrows  Erosion Rills  Slope Protection / Rip Rap  Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT General Condition/Good/ Fair / Poor Repairs: Date:  Cracking  Sloughing / Bulging  Seepage  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S) General Condition: Good/ Fair / Poor Repairs: Date:  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)	Sloughing / Bulging		X							
Animal Burrows  Erosion Rills  Slope Protection / Rip Rap  Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT  General Condition: Good / Fair / Poor  Cracking  Sloughing / Bulging  Seepage  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Good / Fair / Poor  Repairs:  Date:  Repairs:  Date:  Cracking  Sepage  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Good / Fair / Poor  Repairs:  Date:  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)	Seepage		X							
Erosion Rills  Slope Protection / Rip Rap  Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT General Condition; Good / Fair / Poor Repairs: Date:  Cracking  Sloughing / Bulging  Seepage  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S) General Condition: Good / Fair / Poor Repairs: Date:  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)  Seepage  Sand Boils (indicate if flowing and color)	Sink Holes		4							
Slope Protection / Rip Rap  Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT  General Condition Good / Fair / Poor  Repairs:  Date:  Cracking  Sloughing / Bulging  Seepage  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Good / Fair / Poor  Repairs:  Date:  Repairs:  Date:  Repairs:  Date:  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)	Animal Burrows		X							
Vegetation (greater than 12")  DOWNSTREAM EMBANKMENT General Condition Good / Fair / Poor Repairs: Date:  Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12")  SPILLWAY(S) General Condition: Good / Fair / Poor Repairs: Date:  Actively Flowing (provide depth) Obstructions Present Seepage Sand Boils (indicate if flowing and color)	Erosion Rills		X							
DOWNSTREAM EMBANKMENT General Condition; Good / Fair / Poor Repairs: Date:  Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12") SPILLWAY(S) General Condition: Good / Fair / Poor Repairs: Date:  Actively Flowing (provide depth) Obstructions Present Seepage Sand Boils (indicate if flowing and color)  Sand Boils (indicate if flowing and color)	Slope Protection / Rip Rap		X							
DOWNSTREAM EMBANKMENT General Condition; Good / Fair / Poor Repairs: Date:  Cracking  Sloughing / Bulging  Seepage  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Good / Fair / Poor Repairs: Date:  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)	Vegetation (greater than 12")		V							
Cracking  Sloughing / Bulging  Seepage  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Good/ Fair / Poor Repairs:  Date:  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)		General Condition;	Good	Fair / Poor Repairs: Dat	e:					
Sloughing / Bulging  Seepage  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Good/ Fair / Poor  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)				The second secon	Mittel Best Charles (Child She					
Seepage  Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Good/ Fair / Poor  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)			/ -							
Sink Holes  Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Good/ Fair / Poor  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)			X							
Sand Boils (indicate if flowing and color)  Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Good/ Fair / Poor  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)			(X							
Animal Burrows  Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Good / Fair / Poor  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)		ind color)	X							
Erosion Rills  Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Good/ Fair / Poor  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)			X							
Vegetation (greater than 12")  SPILLWAY(S)  General Condition: Good / Fair / Poor  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)						-				
SPILLWAY(S)  General Condition: Good / Fair / Poor  Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)  Repairs:  Date:  Repairs:  Date:			X			-+				
Actively Flowing (provide depth)  Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)		General Condition:	Good	Fair / Poor Renairs: Date	0:					
Obstructions Present  Seepage  Sand Boils (indicate if flowing and color)			V/	run / 1 con nepans. Date						
Seepage Sand Boils (indicate if flowing and color)		5,	<b>&gt;</b>			$\overline{}$				
Sand Boils (indicate if flowing and color)			X							
		nd color)	<del>\( \)</del>			$\longrightarrow$				
	Erosion Rills		X			-				

Station:	Hennepin		Date: 18 On +2	202.	3	
Impoundment Name: East Ash Pond		d 2	Time: (27:39)			
IEPA Number:		2-04	Inspector(s): M.R. C	110		
/	1000			14		3/
Sky: <u>A Par</u> Temp.:	49°F		Precip. (last 48 hrs):	Elev.:	49	11/4
YES" responses require description	(size, depth, extent	s, colo	or) and location in "DESCRIPTION" section. "NO" response indicates no	issues	Were (	ohserve
t the time of inspection. If "ACTION	N" selected is "INVES	STIGA	TE", please indicate date forwarded via email to Dam Safety Manager (	DSM).	. Attac	h
dditional sheets as necessary. Circl	e General Condition	for e	ach section.			
					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST	General Condition:	Good	/ Fair / Poor Repairs: Date:			0, 0
Cracking		X		1155		
Settlement		X				<u> </u>
Erosion Rills		X				
Animal Burrows		X				
Misalignment		X				
Vegetation (greater than 12")		X				
UPSTREAM EMBANKMENT	General Condition:	Good	Fair / Poor Repairs: Date:			
Cracking		X				
Sloughing / Bulging		X				
Seepage		X				
Sink Holes		X				
Animal Burrows		X				
Erosion Rills		X				
Slope Protection / Rip Rap		X				
Vegetation (greater than 12")		X				
OWNSTREAM EMBANKMENT	General Condition:	Good	Fair / Poor Repairs: Date:			
Cracking		X				
Sloughing / Bulging		X				
Seepage		X				
Sink Holes		$\times$				
Sand Boils (indicate if flowing a	nd color)	X				
Animal Burrows		X				
Erosion Rills		X				
Vegetation (greater than 12")		X				
SPILLWAY(S)	General Condition:	Good	/ Fair / Poor Repairs: Date:			
Actively Flowing (provide dep	th)	X				
Obstructions Present		X				
Seepage		X				
Sand Boils (indicate if flowing a	nd color)	X				
Frosion Rills		X		$\overline{}$		

	33 1	LL.	ADIVI. Code 845 / 40 CFR Part 25/	100	2		
<b>Station:</b> Her	nnepin		_ Date: /8 Octo	LAH	-5		
Impoundment Name: New East	t Prima	ary F	Pond Time: $07.39$		-		
IEPA Number: W1550	100002	2-05	Inspector(s): Mike C	1/10	-		
Sky: <u>(   Par</u> Temp.: 49	of		Precip. (last 48 hrs): Pool	Elev.	44	134	
"YES" responses require description (size, depth at the time of inspection. If "ACTION" selected is additional sheets as necessary. Circle General C	s "INVES	STIGA	or) and location in "DESCRIPTION" section. "NO" response indicates n ATE", please indicate date forwarded via email to Dam Safety Manager each section.	o issues (DSM)	were o	observe h	
,				ACTION			
ITEM	YES	NC	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM	
CREST General Co	ndition:	600	Fair / Poor Repairs: Date:				
Cracking		X	•				
Settlement		X					
Erosion Rills		X					
Animal Burrows		X					
Misalignment		X	-				
Vegetation (greater than 12")		X				<u> </u>	
UPSTREAM EMBANKMENT   General Co	ndition:	6000	Fair / Poor Repairs: Date:				
Cracking		X					
Sloughing / Bulging		X					
Seepage		X					
Sink Holes		X					
Animal Burrows		X					
Erosion Rills		X					
Slope Protection / Rip Rap		X					
Vegetation (greater than 12")		X					
DOWNSTREAM EMBANKMENT General Cor	ndition:	6000	/ Fair / Poor Repairs: Date:				
Cracking		X					
Sloughing / Bulging		X					
Seepage		X					
Sink Holes		V					
Sand Boils (indicate if flowing and color)		X					
Animal Burrows		X					
Erosion Rills		X					
Vegetation (greater than 12")		V					
SPILLWAY(S) General Con	dition: (	Good	Fair / Poor Repairs: Date:				
Actively Flowing (provide depth)	T	X	The American Country of the Country of the American Country of the				
Obstructions Present		X					
Seepage		X					
Sand Boils (indicate if flowing and color)		X					
Erosion Rills	1	X					

	35 II	LL. A	DM. Code 845 / 40 CFR Part 257	701	)7			
<b>Station:</b> Hen	nepin		Date: 18 0 cl c	ALD	()			
Impoundment Name: East Pond 4			Time: 07,39		•			
IEPA Number: W15501	.00002	-07	Inspector(s): Mike Ol	10				
Sky: <u>(1007</u> Temp.: 490	F	Р	recip. (last 48 hrs): Ol Pool	Elev.:	40	113/4		
	"INVES	TIGA	r) and location in "DESCRIPTION" section. "NO" response indicates no "E", please indicate date forwarded via email to Dam Safety Manager ach section.					
				/	ACTION			
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM		
CREST General Cor	ndition:	Good	VFair / Poor Repairs: Date:					
Cracking		X						
Settlement		X						
Erosion Rills		X						
Animal Burrows		X						
Misalignment		X						
Vegetation (greater than 12")		X						
UPSTREAM EMBANKMENT   General Cor	ndition: (	Good	Fair / Poor Repairs: Date:					
Cracking		X	·					
Sloughing / Bulging		X						
Seepage		X						
Sink Holes		X						
Animal Burrows		X						
Erosion Rills		X						
Slope Protection / Rip Rap		X						
Vegetation (greater than 12")		X						
OOWNSTREAM EMBANKMENT General Con	dition:	Good	Fair / Poor Repairs: Date:					
Cracking	T	V						
Sloughing / Bulging	$\top$	X						
Seepage		$\langle \cdot \rangle$						
Sink Holes		Ż						
Sand Boils (indicate if flowing and color)	+	X						
Animal Burrows	$\top$	X						
Erosion Rills		X						
Vegetation (greater than 12")	1	V						
SPILLWAY(S) General Con	dition: 6	hoof	Fair / Poor Repairs: Date:			great from		
Actively Flowing (provide depth)		V	repairs. Date.	ALC: N				
Obstructions Present	+	$\frac{2}{\chi}$						
Seepage	+ +	$\langle \cdot \rangle$				$\vdash$		
Sand Boils (indicate if flowing and color)	+-+	$\Theta$				$\vdash$		
Erosion Rills		7				$\vdash \vdash \vdash$		
LI OSIOTI IIIIIS	1 1	1			1	1 1		