

Inspection Certification

Date: 09/05/23

I, Clarence L. Howard, certify under penalty of law that these inspection records and all attachments, to the best of my knowledge, were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated information presented. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify, to the best of my knowledge, that inspections of stormwater discharge points (outfalls) and of erosion and sediment controls have been performed as recorded in these records. I certify, to the best of my knowledge, that erosion prevention and sediment controls in the drainage area of the identified outfall were installed as planned and designed and in working order as recorded in these records. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Ola WHan



Inspection Certification

Date: 09/19/23

I, Clarence L. Howard, certify under penalty of law that these inspection records and all attachments, to the best of my knowledge, were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated information presented. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify, to the best of my knowledge, that inspections of stormwater discharge points (outfalls) and of erosion and sediment controls have been performed as recorded in these records. I certify, to the best of my knowledge, that erosion prevention and sediment controls in the drainage area of the identified outfall were installed as planned and designed and in working order as recorded in these records. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature

Ola WHan



Division of Water Resources

William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243 1-888-891-8332 (TDEC)

General NPDES Permit for Stormwater Discharges from Construction Activities (CGP)

			_	-	,	
Site or Project Name: Jasper High	lands		NPDES Tracking Nu	mber: TNR	112089	
Primary Permittee Name: John Thornton			Date of Inspection: 09/06/2023			
Current approximate 17-20 disturbed acreage:	Has rainfall been checked daily? ✓ Yes ☐ N	l/documented lo	Name of Inspector: Ty	yler Jeffrey	, CPESC	2
Current weather conditions: Partly C	Cloudy, 84 degrees		Inspector's Training Certification Number:	135506		
	ng items are on-site: ☑ Stormwater Pollution Prev ☑ Rain Gage ☐ Off-site R	•		kly inspecti	on docum	entation
Best Management Practices (BMP		J				
Are the Erosion Prevention and Se		functioning correc	tly: If "No," describe be	elow in Com	nment Sec	ction
Are all applicable EPSCs instal	lled and maintained per the	SWPPP?			✓ Yes	□No
Are EPSCs functioning correctl	y at all disturbed areas/mate	erial storage areas p	er section 4.1.5?		✓ Yes	□No
 Are EPSCs functioning correctl contrast in the receiving stream 	y at outfall/discharge points	such that there is no	o objectionable color		Yes	□No
 Are EPSCs functioning correctl 	y at ingress/egress points si	uch that there is no	evidence of track out?		✓ Yes	□No
5. If applicable, have discharges f section 4.1.4? If "No," describe	below the measures to be i	mplemented to addr	ess deficiencies.		Yes	□No
6. If construction activity at any loc days per section 3.5.3.2? If "No	cation has temporarily/perm	anently ceased was	s the area stabilized wi	thin 14 ea(s)	Yes	□No
Have pollution prevention meas pollutants from equipment and "No," describe below the measurement and the	sures been installed, implem vehicle washing, wheel was	ented, and maintair h water, and other w	ned to minimize the disc	charge of	☑ Yes	□No
The state of the s						
of a concrete washout facility is	located on site, is it clearly is	dentified on the proj	ect and maintained?	☑ N/A	□Yes	□No
8. If a concrete washout facility is If "No," describe below the mea 9. Have all previous deficiencies below the mea	located on site, is it clearly in sures to be implemented to been addressed? If "No," des ive measures have been rep	dentified on the proj address deficiencie scribe remaining de ported on a previous	ect and maintained? s. ficiencies in Comment : form.	section.	□Yes	□ No ☑ No
8. If a concrete washout facility is If "No," describe below the mea	located on site, is it clearly insures to be implemented to be addressed? If "No," desive measures have been report for any of the above, pleaservations: een installed (COMPLETE ures observed — contraction, no EPSC was observed to the servet of the desired by the contraction of the servet of th	dentified on the proj address deficiencie scribe remaining de ported on a previous se describe the prof tor needs to instal	ect and maintained? s. ficiencies in Comment in form. blem and corrective act If (COMPLETE) Contractor may be pr	section.	□Yes taken.	21.22
8. If a concrete washout facility is If "No," describe below the mea 9. Have all previous deficiencies below the mea Check if deficiencies/correct Comment Section. If the answer is "Notherwise, describe any pertinent obstacle NEW UPDATES 9/6/23: SV 193 - EPSC measures have best 213 (CAIN) − No EPSC meas JF 293 (MH) - During site inspections stabilization, but if not, EPSC shout JF 236 - New clearing observed at Certification and Signature (must be	located on site, is it clearly insures to be implemented to be en addressed? If "No," desire measures have been report of any of the above, pleaservations: Deen installed (COMPLETE ures observed — contraction, no EPSC was observed at this homesite, contractors as signed by the certified inspections of the signed by the certified inspections.	dentified on the projection address deficiencie scribe remaining desported on a previous ase describe the profession and the permit ed in back of lot. (It is should install lot become and the permit ector and the permit	ect and maintained? s. ficiencies in Comment in form. blem and corrective act II (COMPLETE) Contractor may be precised by the per Sections 3.5.8	section. tions to be teparing fo	☐ Yes taken.	☑ No
8. If a concrete washout facility is If "No," describe below the mea 9. Have all previous deficiencies below the mea Check if deficiencies/correct Comment Section. If the answer is "Notherwise, describe any pertinent obstacles NEW UPDATES 9/6/23: SV 193 - EPSC measures have best 213 (CAIN) − No EPSC meas JF 293 (MH) - During site inspections stabilization, but if not, EPSC shout JF 236 - New clearing observed at Certification and Signature (must be continued information is to the best of penalties for submitting false information and Signature (Appendix Submitted Section 39-16-702(a)(4), the continued information is to the best of the continued Section 39-16-702(a)(4), the continued Section 39-16-702(a)(4), the continued Section is deficiencies to submitting false information and Signature (Must be continued Section 39-16-702(a)(4), the continued Section 39-16-702(a)(4), the continued Section is submitted information in the continued Section 39-16-702(a)(4), the continued Section is submitted information in the continued Section 39-16-702(a)(4), the continued Section is submitted information in the continued Section 39-16-702(a)(4), the continued Section is submitted information in the continued Section 39-16-702(a)(4), the continued Section is submitted information in the continued Section 39-16-702(a)(4), the continued Section is submitted information in the continued Section in the continued Section is submitted information in the continued Section is submitted information in the continued Section in the continued Section in the continued Section in the continu	located on site, is it clearly insures to be implemented to been addressed? If "No," desire measures have been report of any of the above, pleaservations: Deen installed (COMPLETE ures observed — contraction, no EPSC was observed at this homesite, contractors of the signed by the certified insured and all attachments of my knowledge and belief, pation, including the possibilis declaration is made under the property of the signed by the certified insured from the signed fro	dentified on the projection address deficiencies deficiencies describe remaining describe remaining describe describe the profession describes the profession describes and the perminance of the perminance of the perminance describes describes the profession describes and the perminance describes	ect and maintained? s. ficiencies in Comment in form. blem and corrective act II (COMPLETE) Contractor may be precised by the precise of th	eparing fo	Yes taken.	No No CGP)
8. If a concrete washout facility is If "No," describe below the mea 9. Have all previous deficiencies below the mea Check if deficiencies/correct Comment Section. If the answer is "Notherwise, describe any pertinent obstace NEW UPDATES 9/6/23: SV 193 - EPSC measures have besto SV 213 (CAIN) − No EPSC measures have besto SV 213 (CAIN) − No EPSC measures have besto stabilization, but if not, EPSC shout JF 236 - New clearing observed at Certification and Signature (must be I certify under penalty of law that this submitted information is to the best of penalties for submitting false information and Signature (must be I certify under penalty of law that this submitted information is to the best of penalties for submitting false information and Signature (must be I certify under penalty of law that this penalties for submitting false information is to the best of penalties for submitting false information in Tyler Jeffrey, CPES and Title:	located on site, is it clearly insures to be implemented to be peen addressed? If "No," desire measures have been report for any of the above, pleaservations: The installed (COMPLETE are observed — contract of the contrac	dentified on the projection address deficiencies deficiencies describe remaining describe remaining describe describe the profession describes the profession describes and the perminance of the perminance of the perminance describes describes the profession describes and the perminance describes	ect and maintained? s. ficiencies in Comment in form. blem and corrective act II (COMPLETE) Contractor may be precised by the precise of th	eparing fo	Yes taken. r final 7.7.2 of the upervision e are sign ennessee	No No CGP)
8. If a concrete washout facility is If "No," describe below the mea 9. Have all previous deficiencies below the mea Check if deficiencies/correct Comment Section. If the answer is "Notherwise, describe any pertinent obstacles NEW UPDATES 9/6/23: SV 193 - EPSC measures have best 213 (CAIN) − No EPSC meas JF 293 (MH) - During site inspections stabilization, but if not, EPSC shout JF 236 - New clearing observed at Certification and Signature (must be continued information is to the best of penalties for submitting false information and Signature (Appendix Submitted Section 39-16-702(a)(4), the continued information is to the best of the continued Section 39-16-702(a)(4), the continued Section 39-16-702(a)(4), the continued Section is deficiencies to submitting false information and Signature (Must be continued Section 39-16-702(a)(4), the continued Section 39-16-702(a)(4), the continued Section is submitted information in the continued Section 39-16-702(a)(4), the continued Section is submitted information in the continued Section 39-16-702(a)(4), the continued Section is submitted information in the continued Section 39-16-702(a)(4), the continued Section is submitted information in the continued Section 39-16-702(a)(4), the continued Section is submitted information in the continued Section 39-16-702(a)(4), the continued Section is submitted information in the continued Section in the continued Section is submitted information in the continued Section is submitted information in the continued Section in the continued Section in the continued Section in the continu	located on site, is it clearly insures to be implemented to be peen addressed? If "No," desire measures have been report for any of the above, pleaservations: The installed (COMPLETE are observed — contract of the contrac	dentified on the projuddress deficiencie scribe remaining de ported on a previous se describe the production of the prod	ect and maintained? s. ficiencies in Comment in form. blem and corrective act II (COMPLETE) Contractor may be precised by the precise of th	eparing fo	Yes taken. 7.7.2 of the upervision e are sign ennessee	No No CGP)



Division of Water Resources

William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243 1-888-891-8332 (TDEC)

General NPDES Permit for Stormwater Discharges from Construction Activities (CGP)

Site or Project Name: Jasper Hig	hlands		NPDES Tracking Nu	mber: TNF	112089	
Primary Permittee Name: John Tho	ornton		Date of Inspection: 09	/09/2023		
Current approximate disturbed acreage:	Has rainfall been checked daily? Yes	ed/documented No	Name of Inspector: Ty	/ler Jeffre	y, CPES	С
Current weather conditions: Partly	Cloudy, 80 degrees		Inspector's Training Certification Number:	135506		
Please check the box if the follow	ring items are on-site:					
✓ Notice of Coverage (NOC)	Stormwater Pollution Pre	evention Plan (SWP	PP)	kly inspect	ion docum	entation
☑ Site contact information	Rain Gage Off-site	Reference Rain Ga	ge Location:			
Best Management Practices (BMI	Ps):					
Are the Erosion Prevention and S	ediment Controls (EPSCs) functioning corre	ectly: If "No," describe be	elow in Cor	nment Se	ction
Are all applicable EPSCs insta	alled and maintained per the	SWPPP?			✓ Yes	□No
Are EPSCs functioning correct					✓ Yes	□No
3. Are EPSCs functioning correct contrast in the receiving stream	m, and no other water qualit	y impacts per section	on 5.3.2?		Yes	□No
Are EPSCs functioning correct	tly at ingress/egress points	such that there is no	evidence of track out?		✓ Yes	□No
5. If applicable, have discharges section 4.1.4? If "No," describe	e below the measures to be	implemented to add	dress deficiencies.		✓ Yes	□No
6. If construction activity at any lodge days per section 3.5.3.2? If "N	o," describe below each loc	ation and measures	taken to stabilize the ar	ea(s)	✓ Yes	□No
Have pollution prevention meapollutants from equipment and "No," describe below the mea	I vehicle washing, wheel wa sures to be implemented to	sh water, and other address deficiencie	wash waters per sections.	charge of 4.1.5? If	∠ Yes	□No
8. If a concrete washout facility is If "No," describe below the me	s located on site, is it clearly asures to be implemented to	identified on the pro o address deficienc	oject and maintained? ies.	☑ N/A	□Yes	□No
Have all previous deficienciesCheck if deficiencies/correct	been addressed? If "No," do	escribe remaining d	eficiencies in Comment s	section.	□Yes	☑No
Comment Section. If the answer is "I Otherwise, describe any pertinent of NEW UPDATES 9/9/23:	No" for any of the above, ple			ions to be	taken.	
JF 236 - New clearing observed a	at this homesite, contracto	or should install lo	t level EPSC (COMPL	ETE)		
JF 293 (MH) - During site inspect stabilization, but if not, EPSC sho JF 61B (CAIN) - Contractor need SV 7 - Contractor may be prepari SV 48 - During site inspection, no but EPSC should be reinstalled a	ion, no EPSC was observuld be re-installed s to permanently or temping for final stabilization, b EPSC was observed in the stabilization.	ved in back of lot. porarily stabilize lo	Contractor may be pr	eparing fo		ion,
Certification and Signature (must be	pe signed by the certified ins	spector and the pern	nittee per Sections 3.5.8.	.2 (g) and	7.7.2 of the	e CGP)
submitted information is to the best penalties for submitting false information and false information and false information and section 39-16-702(a)(4), to the false information and false informatio	s document and all attachm of my knowledge and belie mation, including the poss his declaration is made und	nents were prepared of, true, accurate, ar ibility of fine and	d by me, or under my dir nd complete. I am awar imprisonment As spec	ection or s	supervision	n. The
Inspector Name Tyler Jeffrey, CPE and Title:	SC	Signature:	en go Band	Date: 09	/09/23	
Primary Permittee Name and Title:	d, V.P. of Construction	Signature:	Aun	Date: 9/0	09/23	



Division of Water Resources

William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243 1-888-891-8332 (TDEC)

General NPDES Permit for Stormwater Discharges from Construction Activities (CGP)

Site or Project Name: Jasper Highl	ands		NPDES Tracking Nur	mber: TNR	112089	
Primary Permittee Name: John Thornton			Date of Inspection: 09/14/2023			
Current approximate disturbed acreage:	Has rainfall been checked daily?	d/documented No	Name of Inspector: Ty	ler Jeffrey	y, CPES	2
Current weather conditions: Partly Cl	oudy, 80 degrees		Inspector's Training Certification Number:	135506		
Please check the box if the following	ng items are on-site:					
	Stormwater Pollution Pre	vention Plan (SWF	PPP) T Twice-week	kly inspecti	on docum	entation
	Rain Gage		,			
Best Management Practices (BMPs						
Are the Erosion Prevention and Se	diment Controls (EPSCs)	functioning corre	ectly: If "No." describe be	low in Con	nment Sec	ction
Are all applicable EPSCs install	ed and maintained per the	SWPPP?	,		✓ Yes	□No
2. Are EPSCs functioning correctly			per section 4.1.5?		✓ Yes	□No
Are EPSCs functioning correctly	at outfall/discharge points	such that there is	no objectionable color			
contrast in the receiving stream,	and no other water quality	impacts per section	on 5.3.2?		Yes	□No
 Are EPSCs functioning correctly 					✓ Yes	□No
 If applicable, have discharges fr section 4.1.4? If "No," describe I 	below the measures to be	implemented to ad	dress deficiencies.		✓ Yes	□No
6. If construction activity at any loc days per section 3.5.3.2? If "No,	ation has temporarily/perm " describe below each loca	nanently ceased, wation and measure:	as the area stabilized wit s taken to stabilize the are	hin 14 ea(s)	✓ Yes	□No
Have pollution prevention meas 7. pollutants from equipment and v "No," describe below the measu	rehicle washing, wheel was res to be implemented to a	sh water, and other address deficiencie	r wash waters per section es.	charge of 4.1.5? If	✓ Yes	□No
If a concrete washout facility is leading.	ocated on site, is it clearly	identified on the pr	oiect and maintained?	☑ N/A	□Yes	□No
 8. If a concrete washout facility is left "No," describe below the meast 9. Have all previous deficiencies be Check if deficiencies/corrective 	ocated on site, is it clearly sures to be implemented to een addressed? If "No," de we measures have been re	identified on the properties address deficience scribe remaining control on a previous ported on a previous definition.	oject and maintained? ies. deficiencies in Comment s us form.	section.	□Yes	□ No ☑ No
8. If a concrete washout facility is left "No," describe below the meast 9. Have all previous deficiencies be in the contraction of the contraction of the contractor preparing JF 293 (MH) - Contractor preparing JF 61B (CAIN) - Contractor needs SV 7 - Contractor may be preparing SV 423 (Fredonia) - New construction	ocated on site, is it clearly sures to be implemented to been addressed? If "No," deve measures have been report of the above, pleaservations: If or final stabilization to permanently or temporary for final stabilization, been taking place at this have	identified on the processor address deficience scribe remaining of ported on a previous ase describe the processor are described in the processor are areas necessor are areas necessor are areas necessor areas necesso	roject and maintained? ries. deficiencies in Comment s us form. roblem and corrective act of -(**in process during ed to be stabilized eftor was in process of p	inspection up	□Yes taken. n**) EPSC	No No
8. If a concrete washout facility is left "No," describe below the meast 9. Have all previous deficiencies be comment Section. If the answer is "No Otherwise, describe any pertinent obs NEW UPDATES 9/14/23: JF 293 (MH) - Contractor preparing JF 61B (CAIN) - Contractor needs SV 7 - Contractor may be preparing SV 423 (Fredonia) - New construction.	coated on site, is it clearly sures to be implemented to be addressed? If "No," deve measures have been re or or or any of the above, plear ervations: If or final stabilization to permanently or temporary for final stabilization, be ion taking place at this has been to be signed by the certified ins	identified on the process deficience address deficience scribe remaining of ported on a previous ase describe the process described the process described to the	roject and maintained? ries. deficiencies in Comment s us form. roblem and corrective act of -(**in process during ed to be stabilized eftor was in process of p	inspection up	☐ Yes taken. n**) EPSC	☑ No
8. If a concrete washout facility is let "No," describe below the meas 9. Have all previous deficiencies be	coated on site, is it clearly sures to be implemented to be addressed? If "No," deve measures have been report for any of the above, plearing for final stabilization to permanently or temporate for final stabilization, but it is in taking place at this had ocument and all attachment of the postion, including the possis declaration is made under the addressed of the state of the s	identified on the process deficience address deficience scribe remaining of ported on a previous ase describe the process described to the process descri	roject and maintained? ries. deficiencies in Comment sus form. roblem and corrective act ot -(**in process during ed to be stabilized ettor was in process of publications of publications and complete. I am awar imprisonment. As specifies.	inspection inspection outting up	□Yes taken. n**) EPSC	No N
8. If a concrete washout facility is let "No," describe below the meas 9. Have all previous deficiencies be ☑ Check if deficiencies/corrective Comment Section. If the answer is "No Otherwise, describe any pertinent obs NEW UPDATES 9/14/23: JF 293 (MH) - Contractor preparing JF 61B (CAIN) - Contractor needs SV 7 - Contractor may be preparing SV 423 (Fredonia) - New constructive Certification and Signature (must be I certify under penalty of law that this submitted information is to the best of penalties for submitting false information.	coated on site, is it clearly sures to be implemented to be addressed? If "No," deve measures have been report for any of the above, plearing for final stabilization to permanently or temporate for final stabilization, but it is in taking place at this had ocument and all attachment of the postion, including the possis declaration is made under the addressed of the state of the s	identified on the process deficience address deficience scribe remaining of ported on a previous ase describe the process described to the process descri	roject and maintained? ries. deficiencies in Comment sus form. roblem and corrective act ot -(**in process during ed to be stabilized ettor was in process of publications of publications and complete. I am awar imprisonment. As specifies.	inspection inspection outting up	T.7.2 of the upervision e are signennessee	No N



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General NPDES Permit for Stormwater Discharges from Construction Activities (CGP)

Site or Project Name: Jasper High	ands		NPDES Tracking Number: 1	NR 112089	
Primary Permittee Name: John Thor	nton		Date of Inspection: 09/18/20	23	
Current approximate 17-20 disturbed acreage:	Has rainfall been checked daily? Yes	ed/documented No	Name of Inspector: Tyler Jef	frey, CPES	С
Current weather conditions: Partly C	loudy, 76 degrees		Inspector's Training Certification Number: 13550	06	
Please check the box if the following	ng items are on-site:				
	Stormwater Pollution Pr	evention Plan (SWP	PP)	ection docun	nentation
☑ Site contact information ☑	Rain Gage Off-site	Reference Rain Gag	ge Location:		
Best Management Practices (BMPs					
Are the Erosion Prevention and Se	diment Controls (EPSCs	s) functioning corre	ctly: If "No," describe below in	Comment Se	ction
Are all applicable EPSCs instal				✓ Yes	□No
Are EPSCs functioning correctly	at all disturbed areas/ma	aterial storage areas	per section 4.1.5?	✓ Yes	□No
Are EPSCs functioning correctly contrast in the receiving stream	, and no other water quali	ty impacts per section	n 5.3.2?	∠ Yes	□No
4. Are EPSCs functioning correctly	at ingress/egress points	such that there is no	evidence of track out?	✓ Yes	□No
5. If applicable, have discharges freection 4.1.4? If "No," describe	below the measures to be	e implemented to add	dress deficiencies.	✓ Yes	□No
6. If construction activity at any loc days per section 3.5.3.2? If "No	," describe below each loc	cation and measures	taken to stabilize the area(s)	✓ Yes	□No
Have pollution prevention meas 7. pollutants from equipment and v "No," describe below the measu	rehicle washing, wheel wa res to be implemented to	ash water, and other address deficiencies	wash waters per section 4.1.5?	of If ☑ Yes	□No
 If a concrete washout facility is I If "No," describe below the meas 	ocated on site, is it clearly sures to be implemented t	y identified on the pro to address deficienci	oject and maintained? ☑N/A		□No
Have all previous deficiencies b☑ Check if deficiencies/correcti	een addressed? If "No," d ve measures have been r	lescribe remaining deported on a previou	eficiencies in Comment section. is form.	□Yes	☑No
Comment Section. If the answer is "No Otherwise, describe any pertinent obs NEW UPDATES 9/18/23: JF 61-B - Contractor had hydrosee JF 217 - Contractor has applied so exposed and bare areas for erosion JH 12 - EPSC has recently been in	ded homesite for stabilided to a portion of yard, but control	ization out it is recommend	led to finish stabilizing or ten		the
Certification and Signature (must be I certify under penalty of law that this submitted information is to the best openalties for submitting false inform. Annotated Section 39-16-702(a)(4), this	document and all attachn f my knowledge and belie ation, including the poss is declaration is made unc	nents were prepared ef, true, accurate, and sibility of fine and i	by me, or under my direction of complete. I am aware that the myrisonment. As specified in	or supervision	n. The
Inspector Name Tyler Jeffrey, CPES and Title:		Signature:	lu Jeffren Date:	09/18/23	
Primary Permittee Clarence Howard Name and Title:	, V.P. of Construction	Signature:	Date:	9/18/23	



Division of Water Resources

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General NPDES Permit for Stormwater Discharges from Construction Activities (CGP)

Site or Project Name: Jasper Highlands		NPDES Tracking Nun	nber: TNR 11	2089
Primary Permittee Name: John Thornton		Date of Inspection: 09/	26/2023	
Current approximate disturbed acreage: 17-20 Has rainfall been contained daily? ✓ Yes	hecked/documented	Name of Inspector: Ty	ler Jeffrey, C	PESC
Current weather conditions: Partly Cloudy, 82 degrees		Inspector's Training Certification Number:	135506	
Please check the box if the following items are on-site	e:			
	on Prevention Plan (SWPF	PP) Twice-week	dy inspection of	locumentation
☑ Site contact information ☑ Rain Gage ☐ Of	ff-site Reference Rain Gag	e Location:		
Best Management Practices (BMPs):				
Are the Erosion Prevention and Sediment Controls (E	PSCs) functioning correct	ctly: If "No," describe be	low in Comme	nt Section
Are all applicable EPSCs installed and maintained p	per the SWPPP?			Yes □ No
2. Are EPSCs functioning correctly at all disturbed area		per section 4.1.5?		Yes □ No
Are EPSCs functioning correctly at outfall/discharge	points such that there is n	o objectionable color		
contrast in the receiving stream, and no other water	quality impacts per section	1 5.3.2?		Yes No
Are EPSCs functioning correctly at ingress/egress p				Yes ☐ No
5. If applicable, have discharges from dewatering active section 4.1.4? If "No," describe below the measures	to be implemented to add	ress deficiencies.		Yes □No
6. If construction activity at any location has temporaril days per section 3.5.3.2? If "No," describe below ear	ch location and measures	taken to stabilize the are	ea(s)	Yes □No
Have pollution prevention measures been installed, 7. pollutants from equipment and vehicle washing, who "No," describe below the measures to be implement	eel wash water, and other valued to address deficiencies	wash waters per section	harge of 4.1.5? If	Yes □No
8. If a concrete washout facility is located on site, is it of the street of the stree	clearly identified on the pro-	iect and maintained?	☑ N/A □	Yes □No
Have all previous deficiencies been addressed? If "N✓ Check if deficiencies/corrective measures have b	No," describe remaining de	eficiencies in Comment s	ection.	Yes No
Comment Section. If the answer is "No" for any of the above			ons to be take	n.
NO active EPSC Maintenance needs were observed	at homesites during ins	pection on Tuesday, S	Geptember 26	5, 2023
Certification and Signature (must be signed by the certification and Signature (must be signed by the certification and signature).	ied inspector and the perm	ittee per Sections 3.5.8.2	2 (g) and 7.7.2	of the CGP)
I certify under penalty of law that this document and all at submitted information is to the best of my knowledge and penalties for submitting false information, including the Annotated Section 39-16-702(a)(4), this declaration is made	belief, true, accurate, and in	d complete. I am aware	that there ar	e cianificant
Inspector Name Tyler Jeffrey, CPESC and Title:	Signature:	Charalop No	Date: 09/26/	23
Primary Permittee Clarence Howard, V.P. of Construct Name and Title:	signature:	Han	Date: 09/26/	/23



Division of Water Resources
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General NPDES Permit for Stormwater Discharges from Construction Activities (CGP)

				•	•	,	
Site	or Project Name: Jasper High	lands		NPDES Tracking Nu	mber: TNF	112089	
	ary Permittee Name: John Tho	rnton		Date of Inspection: 09	/29/2023		
Curre	ent approximate rbed acreage:	Has rainfall been daily? Yes	checked/documented s	Name of Inspector: Ty	ler Jeffre	, CPES	0
Curr	ent weather conditions: Partly C	loudy, 84 degree	s	Inspector's Training Certification Number:	135506		
Plea	se check the box if the followi	ng items are on-si	ite:				
		_	ition Prevention Plan (SWP	PP) V Twice-week	kly inspecti	on docum	entation
✓ S	ite contact information	Rain Gage 🔲 🤇	Off-site Reference Rain Gag	ge Location:			
Bes	t Management Practices (BMPs	s):		-			
	the Erosion Prevention and Se		EPSCs) functioning corre	ctly: If "No," describe be	low in Con	nment Sec	ction
1.	Are all applicable EPSCs instal	led and maintained	per the SWPPP?			✓ Yes	□No
2.	Are EPSCs functioning correctly			per section 4.1.5?		Yes	□No
3.	Are EPSCs functioning correctl	v at outfall/discharg	e points such that there is a	no objectionable color			
	contrast in the receiving stream	, and no other water	er quality impacts per sectio	n 5.3.2?		✓ Yes	□No
4.	Are EPSCs functioning correctl	y at ingress/egress	points such that there is no	evidence of track out?		✓ Yes	□No
5.	section 4.1.4? If "No," describe	below the measure	es to be implemented to add	dress deficiencies.		✓ Yes	□No
6.	If construction activity at any loc days per section 3.5.3.2? If "No	," describe below e	ach location and measures	taken to stabilize the are	ea(s)	✓ Yes	□No
7.	Have pollution prevention meas pollutants from equipment and "No," describe below the measu	vehicle washing, whures to be implement	heel wash water, and other nted to address deficiencies	wash waters per section s.	charge of 4.1.5? If	Yes	□No
8.	If a concrete washout facility is If "No," describe below the mea	located on site, is it sures to be implem	clearly identified on the pro ented to address deficienci	oject and maintained? es.	☑ N/A	□Yes	□No
9.	Have all previous deficiencies be Check if deficiencies/correct	een addressed? If ive measures have	"No," describe remaining de been reported on a previou	eficiencies in Comment s	section.	□Yes	☑No
Certi I cert subm penal Anno	fication and Signature (must be lify under penalty of law that this itted information is to the best of task for submitting false informated Section 39-16-702(a)(4), the	e signed by the cert document and all a of my knowledge ar lation, including the	d at homesites during ins diffied inspector and the permattachments were prepared and belief, true, accurate, and e possibility of fine and i	nittee per Sections 3.5.8. I by me, or under my direct of complete. I am awar	ptember 2 2 (g) and 7 ection or s	29, 2023 7.7.2 of the upervision energy single	n. The
	ctor Name Tyler Jeffrey, CPES ïtle:	SC	Signature:	0.00.00	Date: 09/	29/23	
D .	ry Permittee and Title:		- 4	an spektime			



537 Market Street, Suite 202 ● Chattanooga, TN 37402 ● phone: (423) 266-3501 ● adengineering.us

Clarence Howard Thunder Enterprises 104 Battle Creek Rd Kimball, TN 37347

September 11, 2023

RE: Site Assessment Report Individual Construction Permit TN0081949 Jasper Highlands ADE Project No. 16161

This site assessment report has been prepared to meet the requirements set forth in Part IV, Section C of the NPDES Permit TN0081949. Please keep a copy of this report and all future site assessment reports on site in the same location as you keep the SWPPP. This report documents the licensed professional engineer's assessment of the areas draining to outfalls S10, S28, S34, S59, S66, S98, S153, S171, S172, S201, S208, S218 and S275.

Mike Hodges (A.D. Engineering) visited the project site on September 11, 2023, to observe the functionality of the Erosion Prevention and Sediment Control measures described in the SWPPP for the specified outfalls listed above. To maintain social distancing due to COVID-19, ADE chose to perform this site visit without a Jasper Highlands employee.

The sampling location signage has been installed at all actively disturbed outfall points. ADE understands that the signs for all the other undisturbed outfalls listed above will be installed prior to those areas being disturbed. ADE understands that sampling of all the actively disturbed outfall points is being conducted for each qualifying event.

The following observations were made for the selected outfalls:

Outfall S10

There is no disturbed area currently within the outfall S10 drainage basin.

Outfall S28

• There is no disturbed area currently within the outfall S28 drainage basin.

There is no disturbed area currently within the outfall S34 drainage basin.

Outfall S59

- Currently the disturbed area within outfall S59 consists of a laydown and borrow
 pit area used for construction, and three homes being constructed totaling
 approximately 1.5 acres of disturbance. The laydown area drains into a
 stormwater conveyance swale containing several rock check dams before
 reaching a sediment basin.
- The individual lot-level erosion controls were observed and appeared to be functioning properly (see photo 1).
- The outfall sampling location was observed, and no signs of sediment discharge were observed.

Outfall S66

- Currently the disturbed area within outfall S66 consists of one home being constructed totaling approximately 0.40 acres of disturbance.
- The outfall sampling location was observed, and no sign of sediment discharge were observed.
- The stormwater basin has been installed and appears to be stabilized (see photo 2).

Outfall S98

- Currently the disturbed area within outfall S98 consists of two homes being constructed totaling approximately 0.60 acres of disturbance.
- The individual lot-level erosion controls were observed and appeared to be functioning properly.
- The outfall sampling location was observed, and no sign of sediment discharge were observed (see photo 3).

- Currently the disturbed area within outfall S153 consists of six home construction sites. The disturbed area within the outfall S153 drainage basin is approximately 3.0 acres.
- The individual lot-level erosion controls were observed and appeared to be functioning properly (see photo 4).
- The stormwater basins have been installed and appear to be stabilized.

Outfall S171

• There is no disturbed area currently within the outfall S172 drainage basin.

Outfall S172

There is no disturbed area currently within the outfall S172 drainage basin.

Outfall S201

- Currently the disturbed area within outfall S201 consists of three home construction sites. The disturbed area within the outfall S201 drainage basin is approximately 1.2 acres.
- The individual lot-level erosion controls were observed and appeared to be functioning properly (see photo 5).
- The stormwater basins have been installed and appear to be stabilized.

- Currently the disturbed area within outfall S208 consists of 2 home construction sites, roadway construction, and utility installation along the roadway. The disturbed area within the outfall S208 drainage basin is approximately 2.0 acres.
- The stormwater basins have been installed and appear to be stabilized.
- The individual lot-level erosion controls were observed and appeared to be functioning properly (see photo 6).

Outfall S218

- Currently the disturbed area within outfall S218 consists of 7 home construction sites, roadway construction, and utility installation along the roadway. The disturbed area within the outfall S218 drainage basin is approximately 2.5 acres.
- Rock check dams have been installed in the roadside ditch and appear to be functioning appropriately.
- The individual lot-level erosion controls were observed and appeared to be functioning properly (see photo 7).

Outfall S275

- Currently the disturbed area within outfall S275 consists of roadway construction, 1 home construction site and utility installation along the roadway. The disturbed area within the outfall S275 drainage basin is approximately 0.75 acres.
- The individual lot-level erosion controls were observed and appeared to be functioning properly.
- The stormwater basins have been installed and appear to be stabilized (see photo 8).

Please call me at (423) 266-3501 with any questions you might have.

Sincerely,

A.D. ENGINEERING SERVICES, INC.

Michael C. Hodges, P.E

attachments: Photographic Log

Michael & Hodges

Photo 1:

Outfall S59

The individual lot level erosion controls have been installed and appear to be functioning properly.

Photo Taken 9/11/2023



Photo 2:

Outfall S66

A stormwater basin has been installed and appears to be functioning properly.

Photo Taken 9/11/2023





537 Market Street, Ste 202 Chattanooga, TN 37402 Phone (423) 266-3501 Date: 9/11/2023

JASPER HIGHLANDS Site Assessment Report Marion County, TN

Photo 3:

Outfall S98

The outfall sampling location was observed. No signs of sediment discharge were observed.

Photo Taken 9/11/2023



Photo 4:

Outfall S153

The individual lot level erosion controls have been installed and appear to be functioning properly.

Photo Taken 9/11/2023





537 Market Street, Ste 202 Chattanooga, TN 37402 Phone (423) 266-3501 Date: 9/11/2023

JASPER HIGHLANDS Site Assessment Report Marion County, TN

Photo 5:

Outfall S201

The individual lot level erosion controls have been installed and appear to be functioning properly.

Photo Taken 9/11/2023



Photo 6:

Outfall S208

The individual lot level erosion controls have been installed and appear to be functioning properly.

Photo Taken 9/11/2023





537 Market Street, Ste 202 Chattanooga, TN 37402 Phone (423) 266-3501 Date: 9/11/2023

JASPER HIGHLANDS Site Assessment Report Marion County, TN

Photo 7:

Outfall S218

The individual lot level erosion controls have been installed and appear to be functioning properly.

Photo Taken 9/11/2023



Photo 8:

Outfall S275

A stormwater basin has been installed and appears to be functioning properly.

Photo Taken 9/11/2023





537 Market Street, Ste 202 Chattanooga, TN 37402 Phone (423) 266-3501 Date: 9/11/2023

JASPER HIGHLANDS Site Assessment Report Marion County, TN



537 Market Street, Suite 202 ● Chattanooga, TN 37402 ● phone: (423) 266-3501 ● adengineering.us

Clarence Howard Thunder Enterprises 104 Battle Creek Rd Kimball, TN 37347

September 21, 2023

RE: Site Assessment Report Individual Construction Permit TN0081949 Jasper Highlands ADE Project No. 16161

This site assessment report has been prepared to meet the requirements set forth in Part IV, Section C of the NPDES Permit TN0081949. Please keep a copy of this report and all future site assessment reports on site in the same location as you keep the SWPPP. This report documents the licensed professional engineer's assessment of the areas draining to outfalls S10, S28, S34, S59, S66, S98, S153, S171, S172, S201, S208, S218 and S275.

Mike Hodges (A.D. Engineering) visited the project site on September 21, 2023, to observe the functionality of the Erosion Prevention and Sediment Control measures described in the SWPPP for the specified outfalls listed above. To maintain social distancing due to COVID-19, ADE chose to perform this site visit without a Jasper Highlands employee.

The sampling location signage has been installed at all actively disturbed outfall points. ADE understands that the signs for all the other undisturbed outfalls listed above will be installed prior to those areas being disturbed. ADE understands that sampling of all the actively disturbed outfall points is being conducted for each qualifying event.

The following observations were made for the selected outfalls:

Outfall S10

• There is no disturbed area currently within the outfall S10 drainage basin.

Outfall S28

• There is no disturbed area currently within the outfall S28 drainage basin.

• There is no disturbed area currently within the outfall S34 drainage basin.

Outfall S59

- Currently the disturbed area within outfall S59 consists of two homes being constructed totaling approximately 1.0 acres of disturbance.
- The individual lot-level erosion controls were observed and appeared to be functioning properly (see photo 1).
- The outfall sampling location was observed, and no signs of sediment discharge were observed.

Outfall S66

- Currently the disturbed area within outfall S66 consists of one home being constructed totaling approximately 0.40 acres of disturbance.
- The outfall sampling location was observed, and no sign of sediment discharge were observed.
- The individual lot-level erosion controls were observed and appeared to be functioning properly (see photo 2).

Outfall S98

- Currently the disturbed area within outfall S98 consists of two homes being constructed totaling approximately 0.60 acres of disturbance.
- The individual lot-level erosion controls were observed and appeared to be functioning properly.
- The outfall sampling location was observed, and no sign of sediment discharge were observed (see photo 3).

- Currently the disturbed area within outfall S153 consists of six home construction sites. The disturbed area within the outfall S153 drainage basin is approximately 3.0 acres.
- The individual lot-level erosion controls were observed and appeared to be functioning properly (see photo 4).
- The stormwater basins have been installed and appear to be stabilized.

Outfall S171

There is no disturbed area currently within the outfall S172 drainage basin.

Outfall S172

There is no disturbed area currently within the outfall S172 drainage basin.

Outfall S201

- Currently the disturbed area within outfall S201 consists of three home construction sites. The disturbed area within the outfall S201 drainage basin is approximately 1.2 acres.
- The individual lot-level erosion controls were observed and appeared to be functioning properly (see photo 5).
- The stormwater basins have been installed and appear to be stabilized.

- Currently the disturbed area within outfall S208 consists of 2 home construction sites, roadway construction, and utility installation along the roadway. The disturbed area within the outfall S208 drainage basin is approximately 2.0 acres.
- The stormwater basins have been installed and appear to be stabilized (see photo 6).
- The individual lot-level erosion controls were observed and appeared to be functioning properly.

Outfall S218

- Currently the disturbed area within outfall S218 consists of 7 home construction sites, roadway construction, and utility installation along the roadway. The disturbed area within the outfall S218 drainage basin is approximately 2.5 acres.
- Rock check dams have been installed in the roadside ditch and appear to be functioning appropriately.
- The individual lot-level erosion controls were observed and appeared to be functioning properly (see photo 7).

Outfall S275

- Currently the disturbed area within outfall S275 consists of roadway construction, 1 home construction site and utility installation along the roadway. The disturbed area within the outfall S275 drainage basin is approximately 0.75 acres.
- The individual lot-level erosion controls were observed and appeared to be functioning properly (see photo 8).
- The stormwater basins have been installed and appear to be stabilized.

Please call me at (423) 266-3501 with any questions you might have.

Sincerely,

A.D. ENGINEERING SERVICES, INC.

Michael C. Hodges, P.E

attachments: Photographic Log

Michael & Hodges

Photo 1:

Outfall S59

The individual lot level erosion controls have been installed and appear to be functioning properly.

Photo Taken 9/21/2023



Photo 2:

Outfall S66

The individual lot level erosion controls have been installed and appear to be functioning properly.

Photo Taken 9/21/2023





537 Market Street, Ste 202 Chattanooga, TN 37402 Phone (423) 266-3501 Date: 9/21/2023

JASPER HIGHLANDS Site Assessment Report Marion County, TN

Photo 3:

Outfall S98

The outfall sampling location was observed. No signs of sediment discharge were observed.

Photo Taken 9/21/2023

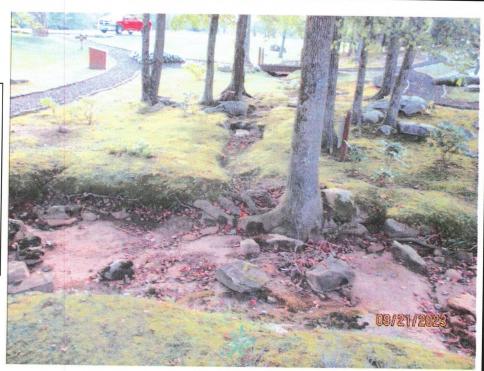


Photo 4:

Outfall S153

The individual lot level erosion controls have been installed and appear to be functioning properly.

Photo Taken 9/21/2023





537 Market Street, Ste 202 Chattanooga, TN 37402 Phone (423) 266-3501 Date: 9/21/2023

JASPER HIGHLANDS Site Assessment Report Marion County, TN

Photo 5:

Outfall S201

The individual lot level erosion controls have been installed and appear to be functioning properly.

Photo Taken 9/21/2023



Photo 6:

Outfall S208

A stormwater basin has been installed and appears to be functioning properly.

Photo Taken 9/21/2023





537 Market Street, Ste 202 Chattanooga, TN 37402 Phone (423) 266-3501 Date: 9/21/2023

JASPER HIGHLANDS
Site Assessment Report
Marion County, TN

Photo 7:

Outfall S218

The individual lot level erosion controls have been installed and appear to be functioning properly.

Photo Taken 9/21/2023

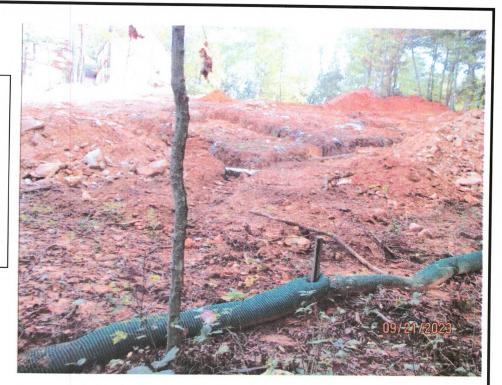


Photo 8:

Outfall S275

The individual lot level erosion controls have been installed and appear to be functioning properly.

Photo Taken 9/21/2023





537 Market Street, Ste 202 Chattanooga, TN 37402 Phone (423) 266-3501 Date: 9/21/2023

JASPER HIGHLANDS Site Assessment Report Marion County, TN

FW: JH Monthly September 2023

Jennifer Innes < Jennifer.Innes@tn.gov>

Tue 10/17/2023 8:05 AM

To: Cali Calderwood <Cali.Calderwood@tn.gov>;Hannah L. Biggs <Hannah.L.Biggs@tn.gov>

1 attachments (13 MB)

JH Monthly September 2023.zip;

Jasper Highlands.

From: Heath <hhall@tnland.com>

Sent: Monday, October 16, 2023 3:41 PM **To:** Jennifer Innes < Jennifer.Innes@tn.gov>

Cc: Clarence Howard <clarence@thunderenterprises.com>

Subject: [EXTERNAL] JH Monthly September 2023

*** This is an EXTERNAL email. Please exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email - STS-Security. ***

See attached Bi-Weekly Certification, Site Assessment, and inspection reports.

Heath W. Hall

Construction Project Manager Thunder Enterprises, Inc.

104 Battle Creek Rd. South Pittsburg, TN 37380 706-260-1725 hhall@tnland.com