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CEÁ[][*|æ]@&A*`|ç^^Á;æA&[}å`&c^åÁ[!Ác@A]|[b\&cÁæ+^æA[}AR`}AR`}^ÁŒFÎEÁV@Á^•`|o•Á;-Ác@àÁ •`|ç^^Á@æç^Á*@[]}Ác@æÁc@A]|[b\&cÁæ+^æAáA[}•ãa^|æ^Á[]•ãa^|ææ^Á*|[]]^Á§Á[[•o4]æd•Áæ}åÁ {[|^Á*^}d^Á|[]^•Á§Á[{ ^A;æd•Á;A@A;![b\&cÁæ+^æÆA

; Yca cfd\ c`c[mUbX'; Yc`c[mi

 $V@\dot{A}![b'8c\acute{a}d+^2a\acute{a}^{[]}^* \bullet \acute{a}[\acute{a}@\acute{a}\acute{o}] \acute{a}d \acute{a$

HYWcb]WGYHjb[g"

Gi fZJWY'k UhYf''

 $V@\mathring{A}_{||} \text{ [bh \& Achech$

; fci bXk UhYf'''

 $V@\acute{A}_{||} || b \& O\acute{A} + a \acute{A} + a$

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%("&6]c`c[]WU 9bj]fcba Ybh

: `cfU

6]c[Yc[fUd\]WNcbYg

V@Á;|| b/8c/4 ãc/Ár¢ã o ÁT ^åãc/|| aà ^aà iàā;*^[*| aà @BÁ[}^Á @B@Á; Á^•d abc/å Át Ác@ Ácæ @aà å•Á
[-ÁR] | åaà Ár¢c/} åā;*Á![{ ÁCàãa Áş Ác@ Á;|| c@Át Ái) ae ÁCHÉP aĕ æà Áş Ác@ Á[* cœÁv@á Ár*ā;}Ás[{]|ã^•Á
c@Á;[•cÁr|cār/Á;æòó,-ÁR]|åaà Áæ) åÁ;|^•^}} o Ác@Ás^•óÁs]ā æc^Á;|Ác@Á;|^•oár8;•^•c/{ ÉÁÁ

9 Wc gmghYa '

V@ÁJ;[][•^åÁJ;[b/8cÁæ;^æÁãÁ];[^•^\$\and Ai];^•^} & åÁã,Á[}^Á; æð;!ÁÖ8[•^•¢^{ LÁÙ8;æ],Áæ) åÁPã @æ) åÁ
Ò&[•^•¢^{ EÁV@ã,Á^8[•^•¢^{ A&]}•ã•¢Á; -Á^•8æ]; {^} ¢ Áæ) åÁ; [ˇ] ææ3 • EÁ@¾•Áæ) åÁˇ } åˇ |ææ3 * Á
] |ææ^æ*•EÁ, @B&@Á¢¢^} åÁ; ææ3 |^Á;[{ ÁQàãáÁ§,Áœ,Á;[c@Á; ÁÜæ•ÁŒ,Á¤ æ æàÁ§,Áœ,Á*[ˇ c@Éæ) åEÁ;[{ Á
ÜãóÁxæ|^^Á^*ã} Á§,Áœ,Á,^•óÆ; Áœ,ÁÓæåãæÁ§,Áœ,Á*æ•dÉ

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V@Áj¦[b\&oÁsed^æá§ārÁ&@edæ&c\lã^åÁs^Áç[Áç^*^œæā[}Ác]^•Ás]^•Ás^^Af[&ææā[}ÁsæÁseddæð]•ãæā[}æḍÁ {æd*ājÁs^c,^^}Áç[Áç^*^œæā[}Ác]^•Á;æd[^|LÁÙc\]]^ÁX^*^œæā[}Áœd;å*T^åãe\¦;æd;^æ)ÁÞ[}Ë Ø[¦^•oÁx^*^œæā[}È

 $V@\acute{A}_{1}^{1}[][\bullet^{a}\acute{A}^{a}\tilde{a}^{c}\acute{A}[!\acute{A}c@\acute{A}]![b'8c\acute{A}c@e\acute{A}c\acute{A}^{c}]^{1}[[!\acute{A}_{p}^{*}^{*}^{c}cee\tilde{a}]^{i}] \acute{A}S[[c]^{i}\acute{A}c@ee\acute{A}_{i}]^{i}][!\acute{A}_{p}^{*}^{*}^{*}^{c}cee\tilde{a}]^{i}] \acute{A}S[[c]^{i}\acute{A}c@ee\acute{A}_{i}]^{i}] \acute{A}S[[c]^{i}\acute{A}_{i}]^{i}] \acute{A}S[[c]^{i}\acute{A}_{i}]^{i}]^{i}] \acute{A}S[[c]^{i}\acute{A}_{i}]^{i}]^{i}$ $8e\check{a}^{*}\bullet^{*}\bullet^{*}\acute{A}_{i}]^{i}\acute{A}C@\acute{A}_{i}$ ^{i}\acute{A}C@\acute{A}_{i

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AUaa Մgʻ

Ö`^Áṭ Ás@Ás^ơ¦āṭ ˈæaāṭ } Ásp å Ás@Ásæè•^} &^Áṭ Ás@Á æc ˈæþÁş^*^œaāṭ } ÁsæÁs@Á; [] [•^åÁ ãơÁṭ ˈÁs@Á] ![b\&cÉc@Áæè } æþÁsāç^!•ãc Ár^&[¦å^åÁsæÁc@Á•ãc Áā Áæþ [Áç^!^Á; āṭā æþÉþ [Ár]^&æ•Á; Ár^] cār^•Á ¸ ^!^Á^&[¦å^åÁs°^Áṭ Ás@Á¸ā o'¦Á-æ•[} Ás° ˈið * Ás@Á° ˈiç^^Êcç [Ár]^&æ•Á; Át æṭ{ æþ•Ásæþå åÁāç^Á
•]^&æ•∱i Ásāåå•Á; @!^Á^&[¦å^åÁsæÁc@Á; [] [•^åÁ ãc^Á; Ás@Á; [b\&cÁsæþå åÁc@Á* ;!][ˇ}åð; * ÁsæhæÁ
. ãc@áÁ €€Á; ^c\!Á![{ Ás@Á; [] [•^åÁ ãc^•Ás[¦å^!•ÈÁ

Œœùc'&@kæåæ}^@Á Úæ*^ÂÁ

%(" 'GcW]c!9 Wcbca]W7 cbX]h]cbg'

Dcdi 'Uncb'

Dfc YWhGi ddcfhhc >cfXUb]Ub; cj Yfba Ybh]b <cgh]b[FYZ [YYg

An average of 57 % of refugee's income goes on Áæ&&[{ [åææā] } ĒÀÙ] ^} åā, *Á[} Á|ã `^-&\åÁ] ^d[|^` { Á*æ ÁÇŠÚÕ DÁ[|Á&[[\ \tilde{a} *Áæ} åÁ@ææā] *ÁB, Á¸ ā, c\|ĒÁæ} åÁ\|^&d ææā Á*[|Á@ææā] *Á¸ ææ\|Áæ\^Á •ā*] ãæBæa) cÁ\¢] ^} •^•ĒÁ

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@UbX'I gY'

 $V@ \acute{A}a) \mathring{a} \acute{A} \bullet \mathring{A}_{A} - \mathring{A}_{A}$

±bZtUglfi Whi fY'UbX'l hj`]hjYg'

FiTajārd^k[-4Ú|æ}}aj*ÁæjåÁp,d^¦}æaāj}æµKÔ[[]^¦æaāj}ÁpTUÚÓÔDEÆQ]æ&d;AP[•daj*ÁÙ^¦æajÁÜ^~**^^•EÃU&qà^¦ÁG€FH

%) '5 fW UYc`c[]WU'UbX'7 i `hi fU'< Yf]HU[Y'F Ygci fWYg'

%* 'GHJ_Y\ c`XYf'=XYbhjZWUhjcb'

Ùœà^@|å^¦•Á@; |åÁ|æêÁæáşãæáÁ[|^ÁşiÁ;|[çãåā;*Áæåçã&^ÁqiÁ@Á;|[b/8oÁ;æ)æ*4{ ^} dÉá@¦^-{ |^ ÉÁ \$ Á8[{]|ãæ}&^Á¸ãœÁ[8æá/ÖÙQŒÁ^* |ææã;}•Éæ;åÁā;¢!}ææã;}ææã;æææå;ææå*ÊæèÈÈŒÖÖ£Y[!|åÁÓæ;\ÉÁ •œà^@|å^¦Ár}*æ*^{ ^} oÁææÁs^}Áæ;Ár}*[ā;*Á;![&^••Áæ@í**@;*@;*óæ%ÁÖÙQŒÁ;![&^••ÁşiÁ;å^!Á q[Ár}•*!^Ádæ;^Áşi-êÁææ;^Áşi-fÉá;!Áææ;^Áşi-fí*)&^áæAí;Aææ,^&c³åÁaî£á;!Áææ;^Áşi-fí*)&^á;AæAí]![b/8oŒÁÁ

V@ Án cœà^@ |å^¦Án} *æ*^{ ^} oÁæ&cãpããã •Á&æd¦ã °åÁn` óÁs° ¦ã; *Án@á ÁÖÙ QQÆæd^Áæ Áq ||[¸•KÁ

- Qa^} cãa8æaā} } Á,-Á; | b/8oÁ cæ} ^ Q |å^!• Áæ} å Áæ|Á,æ cā/• Áæ-^8c^åÁ; ¦Á^|æe^åÁ; Ás@āÁ; [b/8c
- Ô[} å * &cā, * ÁcÁ &[] ā, * Á ^ • ā[} Ác) å Æ [& * { ^} cā, * Æ Á ^ * | o Æ Á Æ Á Æ É [] ā, * Á Þ • ā[} Á ^] [| c æ Á, æ Ó, -Á @ Á Æ Æ Æ [ÜÈ
- Ô[}å * &cā) * Á āc^Áçã ão Áţ Á; ^^oÁ, ãc@Ás[{{ * }ãc Á^]¦^•^} cæãç^• È

 $V @ \acute{a}_{a} \land caa \acute{a} \acute{a} \acute{a} \land \acute{a} @ \acute{a} \acute{a} (c) \land (a_{a} \land a_{a} \land$

%+`⇒XYbhjZWUhjcb` cZ 9bj]fcba YbhU` UbX` GcV]c!YWcbca]W 5gdYWg`UbX`FYWYdhcfg`

 $\begin{aligned} &\text{CE}^{\dot{a}} \wedge -\bar{\mathbf{a}} \; \tilde{\mathbf{a}} \tilde{\mathbf{a}}_{1} \} \; \land \hat{\mathbf{A}}_{1} \; ca\dot{\mathbf{A}} \hat{\mathbf{a}}_{2} \wedge \hat{\mathbf{A}}_{2} \hat{\mathbf{a}}_{2} \wedge \hat{\mathbf{A}}_{2} \hat{\mathbf{A$

- Ú¦[b/8dË^|æe^åÁ\c*åâ\•Áæ)åÁå[&~{ ^}cæeā[}L
- Ô[}• | (cæðā; } Á; ão@Á; | [b/8oÁ; |][}^} oÁÐÀ ÈÉÖ^ç^|[]^; ÁÇÓæê}[`}æÐD.
- Ô[] ` | cæeāa] } Á, ão @ÁT [Ò] çÁsa` ¦ā] * Ás@ ÁÛ &[]ā] * ÁÛ ^ • ā[] Áse) å Á /[ÜÁS) Áseá å ãcā[] } Á [Á^ |^ çæ) c
 cæa ^ @ | å^ ! È

CE:aàc & @Fa:aà; ^ @Á Úat ^ AÍ Á

%, '5 bU'ng]g'cZDfcdcgYX'Dfc'YWi5`hYfbUh]j Yg'

After examining all alternatives such as the 'project' versus 'no project' alternative and $^{\cdot}^{\cdot}^{\cdot}$ $^{\cdot}$ $T = \frac{1}{4} \hat{A} + \frac{1}{4} \hat{A} + \hat$

%- ≒a dUWh5 ggYgga Ybh

 $\ddot{O} \wedge (2\pi i)^{2} + \dot{A}_{1} = 2\pi i \hat{A}_{2} + \dot{A}_{3} = 2\pi i \hat{A}_{3} + \dot{A}_{3} = 2\pi i \hat{A}_{3} + \dot{A}_{3} + \dot{A}_{3} = 2\pi i \hat{A}_{3} + \dot{A}_{3} + \dot{$

CE:aàc & @Fa::aà; ^ @Á Úat ^ ÁJÁ

%%\$'9bj]fcba YbHJ'UbX'GcVJU'A UbU[Ya YbhD'Ub'

HUV`Y`%`9bj]fcba YbHJ`UbX`GcWJU`A UbU[Ya YbhD`Ub`Xi f]b['7 cbglfi WJcb'D\ UgY'

5 gd YVVi	?YmiDchYbh]U` =adUWh	A]hj[Uhjcb`AYUgifYg`	A cb]lcf]b[` F Yei]f Ya Yblg`	: fYei YbW mi	FYdcfhjjb['	DYfZcfa UbW Y≐bX]WU1cf	FYgdcbg]V]`]hni
D\ mg]WU`91	oj]fcba Ybh						
CELÁÛ a a a ciúic Á	Ö`∙oÁ *^}^¦æaā[}Á å`^Á q[Á &[}•d`&aā[}Á æ&aãgāaā?•ÁÁ		Xã * æ Á { [}ã [ā * Á [-Á å * • o Á ^ { ã • ā } • Á å * Ā		Ö[!!^&aāç^Á æ\$cā[}•Á[!Á æ\$cā[}•Á[!Á æ\$f. å*•óÁ *^}^!ææā[}Á ã••^^•Á Ô[] clæ&c[!Á •@æ Á]!^]æb^Á æ)åÁ •`à{ ãoÁ æ6 !^][!oÁ c[.Á Øæ}[.*) æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6 Å[.*] æ6	[¦ātājaæāj*Á -∤[{Á &[}•d*&aāj}Á •ãa*\ÈÁ	ÒÚÔÁ Ô[}dæ&d[¦Á
	Ò¢@eĕ•oÁ ^{ã•ā[}•Ás*^Ás[Á []^!æeā[}Á;-Á 8[]•d*8cā[]Á] æ)oÁ æ)åÁ;æ&@ā]^!^Á	 Ò}•ˇ¦^Áæå^ˇˇæ¢^Á(æã,c^}æ)&^Áæ)åÁā,•]^&æã,Áí~ç^@æ\^•Á(Á,ā)ā ã ã^Ár¢@è*•Ó*(ã•ā)•È Þ[OÁˇ}}ā*Ár}*ā^^•Á(¦Á[}*^¦Áx@æ)ÁæÁ,^&^••æ6^È 	Xãr a p A { [} ã [ā] * A A [- A		ÞÐŒÁ	Ü^*` ædÁ ç^@a84^Á {æ6}¢^}æ4}&^Á ¦^&4[¦å•Á	ÒÚÔÁ Ô[}dæ&dૄ¦Á

ξàc^&@Éæåæ}^®Á

5 gd YVVi	?YmiDchYbh]U` ≕adUWn	A]hj[Unjcb`AYUgifYg`	Acb]lcf]b[` FYei]fYaYblg`	: fYei YbW m	FYdcfh]b[DYfZcfa UbW Y`=bX]WUhcf`	FYgdcbg]V]`]lmi
Þ[ã·^Á	Q\&\^æ•^åÁ }[ã•^Á ^ç^ •Á å`^Á q[Á &[}•d&`@ā]}Á BÁ { æ&@a}^\:`	{ aa&@a,^¦^£Áaa) å.Á~`^ •Áā;Á&[{] ãaa) &^Á;ão@Á) aaeã[}a	{ ^æ ` '^{ ^} o Á d Á à ^ Á ` } å ^ l cæ ^ } Á å ` l ā * Á & [} • d ` & cā [} Á æ & cā cā cā cā • Ē æ e Á a A	æe*¦Á • cædoÁ *]Á æyåÁ ^ç^¦^Á æe*¦Á æe*¦Á æe*¦Á æ}åÁ æe*¦Á ;^&^ãç∄*Á æ)^Á &[{] æ∰.•Á	^][ca]*Á d[Á Óæ}[~}æÁ a]Á&æ•^Á[-Á	,ão @ÁT[Ò}çÁ aa)åÁÞæcã[}æþÁ **ãã^ ã]^Á	Ô[}dæ&d[¦'
Ù[ặ Á	ù[ā]Á &[}cæ{ā]ææā[}Á	 CZÁ•] āļÁ¸ l^ç^} c⏠Áæ¸ åÁl^•] [} •^Á¸ læ¸ Á• @elÁà^] l²¸ æåç^lơ¸ cḠÁœ¸ Ás¸ dæšq lÁa¸ Á¸ låa¸ láq lÁs¸ d [lÁæ¸ â¸ æåç^lơ¸ cḠcḠc暸 Á¸ lÁa¸ a¸ læåç^læ¸ cḠcæå¸ Áæ¸ a¸ aÁ &l^æ¸ Á¸ låa¸ a¸ aÁ &l^æ¸ Á¸ a¸ aå &l¸ cæå¸ Áæ¸ a¸ aÁ &l^æ¸ A¸ a¸ aá &l^æ¸ a¸ a²¸ aæ¸ aÁ¸ a¸ a²¸ aḠaḠaa¸ aḠaa¸ aḠaa¸ aḠaa¸ aḠaa¸ aḠaa¸ aḠaa¸ aḠaa¸ aḠaa¸ aa	Xã a A Q 80 80 A A A A A A A A A A A A A A A A A A		OĦÁ * }] æ} } ^åÁ * &æÅ^} • Ð * &æÅ&åÅ Ô[!!^&æ¾^Á * &æÅďą } • ĎÁ	a, &aa^} o•Á d Á à^Á¦^&[¦å^åA å*¦a,*Á [}Ë	Ô[}dæ&d[¦Á

5 gdYWh	?YmiDchYbh]U` ⊫adUWhi	A]hj[Uhjcb`AYUgifYg`	Acb]lcf]b[` FYei]fYaYblg`	: fYei YbW mi	FYdcfh]b[DYfZcfa UbW Y≔bX]WUrcf	FYgdcbg]V]`]lmi
		 Ô[}dæ&d[¦Án@æļÁn}•ˇ¦^Án@æÁæÁ]āļÁñaÁæ}åÁæå^ˇǎæ^ ÚÚÒÁæÁæçæājææì ^ÁææÁæÁæÁæÁ;¦Án{ ^¦*^}& Áæj^æj*] æ&xãçãæã•ÁæjÁææ•^Áp,Áæ@{ã&æþ₽jāÁjājæ*^È 					
	Ù[ā[Asaādadadadadadadadadadadadadadadadadadad	 V[Á&[}d[Á*[āļÁ*\;[•ā[}ĒA**; -æ&*Á**}ë;Á*@* åÁà* &[^&c*åÁ- { Áæ Á]æç*åÁ, [;\āj*Áæ*Aæ*Áā]q[;*c*}cā[}Áiā&@*Á[Á**dā&có&[}&*)dæā[}Ái-Á [,* 	Xã * æ Á Q•]^&ca[}Â [~Áæ)^Ác^{] æ A •[ãÁ • d æ A Á æ) åÁ `}Ë ~ Æ[}d[•Á	Y ^^\ ^Á	Ô[¦¦^&@aç^Á æ&@a[}•Á ¦^][¦œ]*Á	Ü^** æÁ ∄•]^&æ∄}Á ¦^][¦æÁ	ÒÚÔÁ Ô[}dæ&q¦Á
Xãn * æþÁ OÆ, ^}ãc Á	Xãr a p Á ã] a sco Á - [{ Á & [} • d * & a ã] À - a sc a ã a ã * • Á • * & @ A æ Á - { a æ * lã a þ Á - a [, } Ē Á - * ¢ & a æ ā } Ē Á - à a æ & - ā lā † * *	æ)åÁ*[[åÁ@(*•^\^^]ā]*Á]¦æ&cã&^ÁædÁs@A∫¦[b∿&cÁác^ æcÁæ∥Áaã,^•È	Xã * æ þá •] ^ & cā [} Á - Á * ^ } ^ æ þá @ * • ^ \ ^] ā * Á æ þ å Á & ^ æ þ ā ^ • • Á æ æ Å • ã ^ Á ā Á æ å å āā [} Á [Á æ ° Å { æ þ æ * ^ { ^ } o Å [} Á • ã ^ È Å	Öæ á îÁ	Q•]^&ca[}Á ^][o•Á	Õ[[åÁ @[*•^\^^]Ë ā]*Á]¦æ&aãX^•Á æ)åÁcããā]^••Á [-Á [!\Á æb^æA,ão@a,Á c@Á]¦[b\&oÁ •ão^ÉÁ	
Y æ• c^Á Õ^}^¦ææā } Á	Pæælå•Á] '^•^} c^åÁ à^Á ã] '[] ^\Á { æ} æl^{ ^} cÁæ) åÁ @æl å jā * Á [Á @ææælå [ĕ Á æ) åÁ }[} Ë@æælå [ĕ Á ¸æc c Á å ¡ ja * Á &[}•d * &æl } ÈÁ	@eæaha'[*•Á ¦^&^& æah ^Á &[]•d*&@[}Á { ææ^\iāahe\back]] æe@a&b@i,aah,^ EA\c&b@ak[Áa&&ahaææ^An []^\khaā]][•æhb • V@^Á&[]dæ&@[¦Á*•@eh Á] [çãa^Áæak*^]æhææ^Á*•@[læt^ æb^æA-[¦Á@ææha'[*•Á{ ææ^\iāah*•EAV@Á@ææha'[*• { ææ^\iāanh*•D} [a*&o*Á(*•o*Aà^Álænà^ o*ah āo@A) []^\	Xã a a Á { [} ã [ā * Á [Á * ã * Á * á * Á * A * a *] ā / • • Á a * å Á [] ^	Öængrá	Ô[}dæ&q[¦Á •@# Á]¦^]æ}^Á æ}åÁ •`à{ãóA {[}c@*Á .æ•c^Á !^][!oÁ q[Á Óæ}}[`}æ	O[{] aaa}&\A aaaa*\{ aa}aa*^{ \} 6 aa}aa*^{ \} oA]![&\a*\a*\^•EA O`!!^}oAaa}aA &[{] \c\A !^&[\a*\a*\A [-A !*` aa\A , æ•c\A;a&\`]A	Ô[}dæ&dૄ¦Á

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5 gdYWi	?YmiDchYbh]U` =adUWh	A]hj[Uhjcb`AYUgifYg`	A cb]lcf]b[· F Yei]f Ya Ybhgʻ	: fYei YbW mi	FYdcfhjjb[DYfZcfa UbW Yʻ±bX]WUlcfʻ	FYgdcbg]V]`]hni
Y æe^¦Á Ü^•[ˇ¦&^ •Á	, æe^¦Á¦ઁ}[~-Á ÐÁ	 V@ÁSI } dæStí ¦Á @HÁ · œæljā @Á^* ĕ JæÁB ¢¹çæl•Áṭ¹ waste collection and disposal as per contractor's , æ ¢ Á; æ) æ² 〈 〉 óÁ ! [8 Å å ¡ · • È V@Áæ) ãæð Áæ) åÁ; * æð æð, æ ¢ • Á @HÁæ Ás [^8 & å áā] [• ^ å	妿∄jæ≛^Á⊸^æeč¦^∙Á	å ˈˈa̞ * Á	¦^][¦o•Á æ)åÁ Q\&æå^}oÁ ¦^][¦o•Á q[Á	[]^¦æea[}•Á	Ô[}dæ&q[¦Á ājÁ

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	Ú[c^}caadA Öarc'làad}&^Á ([A -æě}adA	 Ú¦[@ãaãóÁ, [¦\^!•Á+][{Á@}cā,*ÉÃ,āļā,*Áæ)ā æṭ•Áæ; ^ Áæ-Áå^•d[^ā,*Á†;[`}åÁ,^•œ-Á;[Æāāå•Áā,•ãā^Áæ] ;[][•^åÁ*ãæ^Áæ)åÁæ@-Á*; [`}åā,*Áæ^æÈ Ü^] æ&^Áæ)^Á-[`}åÁ*![`}åÁ}^•œ-Áā,•ãa^Áœ] ;[][•^åÁ•ãæ^Áā,Áā;[¦åā,ææā;]Á,ãæÁTā,ãcÁ,á@] ;[][•^åÁ•ãæ^Áā,Á&[[¦åā,ææā;]Á,ãæÁTā,ãcÁ,É[~	Ô[[¦åā]æaā[}Á¸ão@Á ÜÙÔÞÁ¸@}Á }^^å^åÈÁ	C⊞Á c@[`*@[`oÁ &[}•d`&cā] }Á	Ú^¦ā[åā&Á ;^][¦ơk[Á Óæ}}[*}æ [}ÁÒPÙÁ]^¦-{¦{æ} &^Á	ÞÆŒÁ	ÒÚÔÁ Ô[}dæ&q¦Á

5 gdYWh	?YmiDchYbh]U` ⊭adUWhi	A]hj[Unjcb`AYUgifYg`	Acb]lcf]b[` FYei]fYa Yblg`	: fYei YbW m	FYdcffjb[DYfZcfaUbW Y≐bX]WUhcf	F Ygdcbg]V]`]lmi
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P^ækc@Á æ) åÁÛæ^c Á ¦ã·\•Á	Ú[c^} cáapá [-Á ^¢] [• ` ^Á	P^adc@ÁBÁÛæ^cÂÇDPÙDÁ¦^ ær^åÁ][æ8æî•Áæ)å];[8%å* ^•Á;}Áæî^È • OŒ [8ææ^Á;]^8æãæÁ;^!•[}}^ Á!^•][}•æi ^Á{;!Á@ædc@BÁÙæ^cÁ;æ)æ*^{^}of;}Áæî^È • Oæ^**ærÁæjåÁæj]![]!æærÁææjä;*Á;ÁædjÁ;[!\^!•Á;~	à Á • ^ Áà ^ - ^ Á ^ æ& @Áæ& cã; ãc Á Tæ æ æ A [] ^ Á @ * • ^ \ ^] ā * Á Á c@ Á [b & A ãc Á Rouţine Facilities'	Ú a ka ka ka ka ka ka ka	Ô[}d&q[•Á •@# Á] ^]æ}^Á æ}åÁ •`à{ãrÁ {[}c@;Á PBÙÁ ^][c/kq[Á Óæ}]["}æÁ	Ü^&['aæaa ^Á Q&æa^}&^Á Üææ^ÁÇVÜQÜDÁ Š[•cÁ Vā ^Á	

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5 gdYWn	?YmiDchYbh]U` =adUWi	A]hj[UhjcbʿAYUgi fYgʻ	Acb]lcf]b[· FYei]fYaYblg·	: fYei YbW mi	FYdcfh]b[DYfZcfa UbW Y≐bX]WUhcf	FYgdcbg]V]`]hni
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		CŒÁæÁæÁæÁnæí] æà î Áj læ&ææÆæÆñ • ^Á&[lå ^• • Át[[]• cœæÁæ æí Áj [cÁ, ^ aÁt í Á • ^Á&æà ^• Ě¥ @l^ Ææà ^• Át l c^{] [læô Áð œð * Æ l lÁ; æð • Ё [, ^ l ^ aÁt [] • Á alÁa ^ i } æð å æð å æð å æð å æð å æð å æð å æð	[\a]* ÁxerÁ@ a @Á a&cajaza• Á \[\tilde{A}\(^\\^\\^\) & Á \tilde{A}\(^\\^\\^\) & Á \[\tilde{A}\(^\\^\\^\) & Á \[\tilde{A}\(^\\\^\\^\) & Á \[\tilde{A}\(^\\\^\\\^\) & Á \[\tilde{A}\(^\\\^\\\^\\\^\\\\^\\\\^\\\\\\\\\\\\\			8[}-[{ æ}& ^Arç^}oPA Ü^][oPA Ü^][oPA ^&[å•A,-A [\^!•A,}A OPÙA,[a&a•A æ}åA]![&^å` ^•	
		 Ù^oÁ]ÁæÁ^•ơ{Á[Áæ4^lơÁ[!\^!•Á;}ÁãơÈÁVŒ¾Á;æê à^Áơ{][!æ²^Á[!Á]^!{æ}^}oÁ{æ}^•Á[]^!ææ^åÁã^ æææ{È Øã^Ár¢æ¾*ã@!•Á*@* åÁà^Á[8ææ*åÁææÁãå^}æãA}cãã³å -ã^Á;[ð]æÁæ½;*åÁœÁææÁãæ£ÉV@Ár¢æ¾*ã@!•Áææ à^Áæð]![]!ãææ*Á[ÁœÁææÁææÁã°ÈV@Ár¢æ¾;c³}ææ4ÁãAÈ 	T[} ã [Á, [\ Á æ A æ Á æ) å Á æ & cã çã ã a • Á [Á æ A } cã • Á ā A Áæ) å Á ^ ¢] [• ā [] • Á @ æ æ å • Ē Á Ú! ^ ç ^ } cã ç ^ Á	Óæ^åÁ [}Á Øã^Á ¦ã\Á æ•^^•{ ^ }oÁ			
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5 gd YWn	?YmiDchYbh]U` =adUWn	A]hj[Uhjcb`AYUgifYg`	Acb]ltcf]b[` FYei]fYaYblg`	: fYei YbW m	FYdcfh]b[DYfZcfa UbW Y≔bX]WUrcf	FYgdcbg]V]`]hni
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5 gd YWhi	? YmiDchYbh]U` =adUWni	A]hj[Unjcb`AYUgifYg`	Acb]lcf]b[` FYei]fYaYblg`	: fYei YbW mi	FYdcfhjjb['	DYfZcfa UbW Y≐bX]WUhcf	FYgdcbg]V]`]lmi
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5 gd YWh	?YmiDchYbh]U` =adUWh	A]hj[Unjcb`AYUgifYg`	Acb]lcf]b[` FYei]fYa Yblg`	: fYei YbW m	FYdcfhjjb['	DYfZcfa UbW Y=bX]WUrcf	FYgdcbg]V]`]lmi
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Óæ} [ˇ}æÁÙ[|æÁÒ} ^¦*^ÁÚÙÔÁ(the "Project Company")Á-Á, @\$&@Áā Áī; }^åÁŒā ÁÖ@æàāÁO č¦^Á
Ò} ^ļ*^ÁĎ[{] æ}^ÁÚRÙÔÁÁTæ 忯ÁÐ c^}å •ÁĘÁŰÇ^∥[]ÁæÁŒ€€TYæ&Á¦ãåÁS[}}^&c^åÁú@ ç[ç[|ææÆÁ
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QÁæ88[¦åæ) ce with MoEnv's requirements, the ESIA assignment will consist of the following] @e^• IÁ

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- •Á Ùˇ]][¦oÁc@Áæð]|ã&æðã}}Á[¦Á^}çã[}{ ^}æðÁæð]¦[çæðÁ¦[{ Ác@ÁT ðã ã d^Á[-ÁÒ}çã[}{ ^}oÁ (MoEnv.) in line with the Environmental Impact Assessment ("EIA") Regulation No. 37 ∫¦Á^æ∂Æ€É ÉÁ

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Baynouna Solar Energy PSC (the "Project Company") – Á @&@fa Á; } ^åÁŒà ÁÖ@æàáfØ č \^Á Ò} ^*^ÁÔ[{] æ}^ÁÚRÙÔÁ-ÁT æ åæÁã Ác@ÁÚ|[] [} ^} cÁ{ \ Ac@Á] \ [] [• ^åÁÙ[|æÁÚ[, ^\ÁÚ|æ) cÁ Project. The contact details for the proponent's primary contacts are provided belowkÁ

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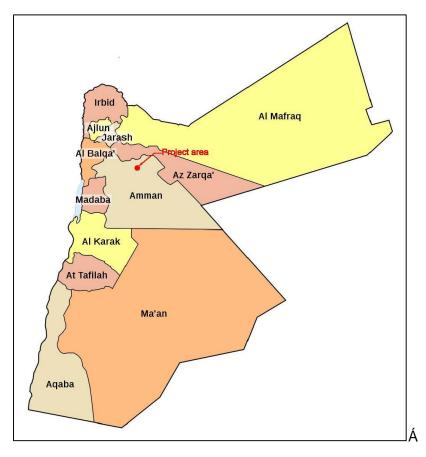
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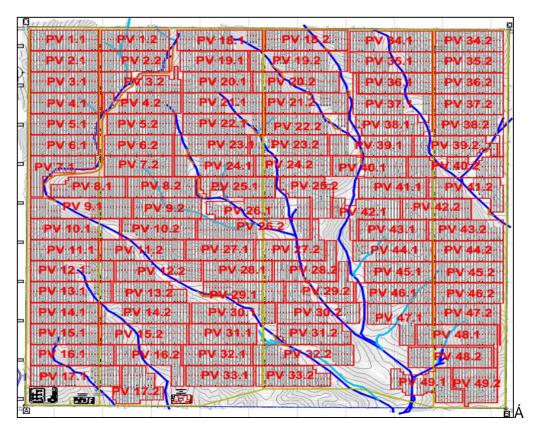
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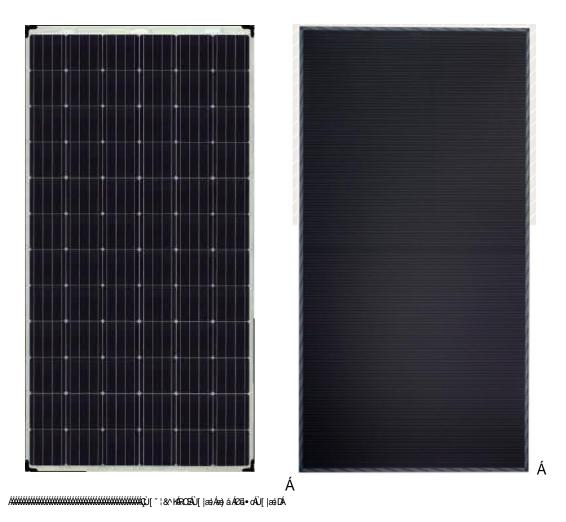


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 $\dot{U}_{0}^{\dagger} = \dot{A}_{0} + \dot{A}_$

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 $V@\acute{A}^{\&} \stackrel{?}{=} \mathring{A} \stackrel{?}{$

 $\ddot{O} \ \ |\ \ddot{a} \ \ \ \dot{A} \$

' ") 'K cf_**Z**cf**VY**''

 $V@\acute{A}_{i}^{*} \{ a^{i}_{i}^{A} - a^{i}_{i}^{A} + a^{i}_{i}^{A} + a^{i}_{i}^{A} + a^{i}_{i}^{A} \} = 0$ $(a^{i}_{i}^{A}_{i}^{A} - a^{i}_{i}^{A}_{i}^{A} + a^{i}_{i}^{A}_{i}^{$

 $\begin{array}{l} \text{Ce} \stackrel{\text{de}}{\text{de}}

 $\ddot{O} \ \ |\ \hat{a} \ \ \ '\hat{A}_i \ |\ \wedge |\ \hat{A}_i \ \ |\ \hat{A}_i \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \land |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \ |\ \hat{A}_i \ \ \$

 $\tilde{S}_{aba}[|\hat{A}_{ace}|] \bullet \hat{A}_{1}] \hat{A}_{ac}\hat{A}_{2}] \hat{A}_{ac}\hat{A}_{3}\bullet cae|^{\hat{A}_{ace}}\hat{A}_{2}][|ae|\hat{a}_{1}\hat{A}_{ace}\hat{A}_{2}] \hat{A}_{ace}\hat{A}_{2}] \hat{A}_{ace}$

' '* '**=**a d`Ya YbhUhcb'GW YXi `Y''

CjYfj]Yk cZDfc^YWhD\ UgYg.`

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- ËÁ ÇdYfUh]cb ˙D\UgY.Á/^] ã&æ∮Áæ&cãçãã?•Áş &|˘å^kÁ
 - •Á Tājāj ˇ{ ÁG€Á^æ;•Áj-Áj]^!æāj}ÁæjåÁ; æāj¢⟩æj&^Áj-Ás@Áj|æjoÁæe¢!Ás@Á &[{{ã•āj}āj*Áj-Ás@Áj![b/8oÁj@Bk@Áj&j*&]*å^•Án^ç^!æpÁ&@åˇ|^åÁj!^ç^}æjnÁ {æāj¢⟩æj&^Á*&@ÁæjÁUXÁj[åˇ|^Ás|^æjāj*LÁj@•ã8æpÁ§&^]æjjÁj-Áj![b/8oÁ &[{][}^}opÁæjåÁjāc^Ás[}åãáj}•LÁdč&č!æpÁ§¢^*!ææj}Ák@&&\ÊÁsææjjāj*ÁæjåÁ &[}}^&æjjAk@&\•ÊÁjæjoÁj^!-[!{æj&^Áj^xæ*'!^{^}opÁæjåÁj[Áj}Á
 - •Á Ô[; \^&aā;^Á; æā; e^} æ) &^Á§ Á&æ•^Á; Áå^~&A^f; Áæā; \^Á; Á&[{][}^} e ÈÁ

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HUV`Y(. 'Dfc 'YWh'=a d`Ya YbHJh]cb 'GW YXi `Y'

A]`YghcbY'	91 dywnyx Ghufhs uny	91 dYWNYX'DYf]cX'
Ô[}•dˇ&cā[}ÁÚ@æ•^Á	Ø[`¦o@ÁÛ`æl¢\lÁO€FÏÁ	FŒŒ€Á{ [} c፼ Áå^] ^} åą̄ * Áˇ] [} ÁÒÚÔÁ contractor's capabilityÁ

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Ô[{{ã•ã }ã,*Á	Ù^&[}åÁÛ`械¦ÁG€FJÁ	FËHÁ, [}cœÁ
U] ^¦æaaaaa } Á	Ä	Tājā[ˇ{Á G€Á ^^æs•Á ææ^¦Á c@^Á &[{{ã•ā[}ā]*Á

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('%%A]b]glf mcZ9 bj]fcba Ybh

Šæg Ár [ÞÁ GÁ | [çãa ^ • Ás@ ÁT ā ā d ^ Á ā @Ás@ Á * æþÁ [¸ ^ | Át Ág •] ^ 8c/sæð ^ Áæsðájāc Þæð å Áæsð [| å ā * Át Á c@ Áð å ā * • Á -Ás@ Ásë å ã ĐÁ āç ^ • Ás@ ÁT ā ā d ^ Ás@ Áð @Át @Át Ås / ÁsæÁæsðájāc Á @ cå [¸ } Á } cāþÁs@ Á | [] ^ | Á { ã tā ææā } Ás@ Ás []

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ÁOB&&[¦åā]*Á[Ác@ÁÒ}çã[]{ ^}cæþÁÚ¦[ơ'&cãi}ÁŠæç ÉÉc@ÁÒODÆ+c°å^Á+Q° |åÁà^Áå[}^Áà^-{¦^Ác@Á]![b'&cÁã ÁB ãããæc°åÁæ)åÁ+^}cÁ[Ác@ÁTājãd^Á;AÓ}çãi]}(^}cå ÉÉc@ÁÒODÆ+c°å^Á;āļÁà^Áå,çã°,^åÈÁÚ|^æ-^Á !^-^¦ÁQÁÖODÆÜ^* |ææāj}ÁÞ[ÈÁQFÜDÆÁ^æ-ÁS€€ÉÁ&|æ-ãã°-Á;¦[b'&o-ÁB;d;Ác@^^Á&æe^*[¦ã°-Áæ&&[¦åā]*Á d[Ác@ãÁ)çãi]}{ ^}cæþÁā[]æ&o-KÁ

- •Á 7 UhY[cfmi%ÁÚ|[b/80•Ás@æÁ^~~ã^Á8[{] | ^@} •ãç^ÁÒQDÉ
- •Á 7 UHY[cfmi&.ÁÚ|[b/80•Ás@æÁ^~~ã^ÁÚÒŒÁ
- •Á 7 UhY[cfmi' .ÁÚrojects that don't require an EQEÁ

("%%:9=5 FY[i `Uh]cb]b >cfXUb

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Ü^|^çæ}oÁq Ác@áÁ] | [ló &cÁæ}åÁ`] [} Á• `à{ã•ã;}Á[-Ác@ÁÖ¦æcÁÒÙQQŒÁc@ÁMoEnv's technical &[{{ãcc^^, á, ā|Áà^Á'^•][}•ãā|^Á-[¦Á'^çã', ĒÁQÁc@Áå[& {^} oÁ~ |-‡•Ác@Á'^``ã^{^} ā^{^} oÁ[-Ác@áÁ |-* `|æaā;}ĒÁc@Áò`AœÁ'^``ã^{^} oÁ[}•ãa^|^Áa@Áā; æáá; & {^} oÁ~ |-∂c@áÁ

("&'Ch Yf'FY'Yj UbhA]b]ghf]Yg'UbX'; cj Yfba YbhJ'9bh]h]Yg'

("&"%A]b]glfmcZ9bYf[mUbX'A]bYfU'FYgcifWYg'fA9AFŁ

V@Á(æājÁndæv*ā&Á[àb/8cāç^•Á[-Ác@Á(ājānd^Áæ4^Á[Á^}•*¦^Á^}^!*^Á^-æ8að}oÁ]læ8cā8^•ÁājÁæ|Á •^&c[¦•ĒÁ]![{[c^Á^}^!*^Á~æ8að}&^Á]![b/8c•ĒÁ^ç^|[]{^}oÁæ)åÁ^-æ8að}oÁ^¢]|[āíæēāj}Á[-Á[8æ4Á ^}^!*^Án[*¦8^•Á*&@Áæ•Á^}^,æà|^Ár}^!*^ÈÁ

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("&" `A]b]glfmicZKUhYf`UbX`≠f][Uh]cb`fAK±'#KUhYf`5ih\cf]hmicZ >cfXUb`fK5>Ł`

V@•^Á[;*æ;āææā[}•Á;[;\Á&[;||^&cāç^|^Ág;Á[;å^;Á[Áå^c^;{ág;^A[Aå^c^;{ág;^A[Aå^c^;{ág;^A[Aå^c^;{ág;^A[Aab;Aae]}aáÁ;]}ææ^;A[Aab;Aae]}. Aab;Aae]; Aab;Aae]; Aab;Aae]; Aab;Aae]; Aae]; Aae

Õ^}^!æ|îÊY OERÆnÁ^•][}•āa|^Á[¦Ás@Á]*à|ā&Á;æ&¦Á*`]]|îÁæ)åÁ;æœ'¢¸æ&^¦Át^!çã&^•ÊÁæ•Á;^||Áæ•Á -{¦Ác@Á[ç^!æ|Á,æ&^¦Á!^•[ĭ¦&^•Á]|æ}}āj*Áæ)åÁ{[}ãe[¦āj*ÊÁ,@Aj^ÁRXOEÁāÁ!^•][}•āa|pÁ-{¦Á {æ}æ*^{^}oÁæ)åÁ]¦[c^&cāj}Á[-Á,ææ^¦Áæ)åÁ|æ)åÁ¦^•[ĭ¦&^•ÊÁāj&|ĭåāj*Ác@àāÁ•ĭ]][¦cāj*Á āj-¦æ•dĭ&cĭ!^EÁ

("&"(`A]b]glf mcZ<YUh `fAc<Ł`

- Á Ô@æqiơ\lÁì ĐÁÖ lãj\ãj*ÁYægo\lKÁT[}ãū[lãj*Á[-Áålāj\ãj*Á¸ægo\lÁ` æqhãc Áæqìå Áão•Á•[`l&v•Ád[Á] l/o,c^}o/æqì^Á;[oro}cæqiájææqā[}lÁ

 c@ Á|ārcÁ[-Á]^¦{ ãuc^åÁ&@{ ã&æ;•Á]¦[][•^åÁà^Ác@ÁTājārd^Ác[Á^}•`¦^Á]`à|ã&Á@æ;c@Á]¦[c^&cā[}ĒÁ

- •Á Ô@aj ♂¦ÁF€ÉÁP^æjc®ÁPææåå•KÁÔ[{] |ãæj &^Á¸ãc®Áœ ÁQ•d`&cãj}ÁÞ[ÈÁÇFDÁØ[¦^^æjÁ©€FFÁ[¦Á c@ Á¸¦^ç^}cãj}Á,Á¸&&`]æãj}æþÁœææåå•Á^/ææ°åÁçÍÁØæ¢c®Áæææåå•Á^•`|cãj*Á¦[{ Áæà[`¦Á housing units' onsite to avoid any health hazards to workers or others such as, dust, [å[¦ÉÁæ)åÁ,[ã^Áæ)åÁ;°`¦^Á;[]^¦Áåãa][•æþÁ,Á*^}^|æc°åÁ¸ææ°•Áæ)åÁ;ææ°¸æc°¦ÉÁÁ
- •Á Ô@æjc^!ÁFHĒÁV¦æå^ÁæjåÁQå*•dæì•kÁc@ÁTājā*d^ÁjāļÁ^}•`¦^Á&[{]|ãæj&^Ájāc@Ác@ÁV¦æå^ÉÁ Qå*•d^ÁæjåÁU&&*]æāj}æþÁÙæ^cŠæjÁÞ[ĒÁÇFÎDÁZ[¦Ác@Á^æbÁFJÍHEÁV@áÁ&æjÁà^Áå[}^Á c@[**@Áj•]^&āj}•ÁSjÁ;¦å^¦Á¢[Áj¦^ç^}cÁæ)^Áj[c^}cææþÁ@æþc@Á;¦Áj&&*]æáj}æbÁ@ææbå•ÉÁ

("&") `A]b]ghfmcZAi b]W]dU `5 ZZU]fg`

("&" A]b]glfmcZDi V]WK cf_g'UbX'<ci g]b[

 $V@\acute{A}T \rlap{a} \~a \'d^\'A_i - \'AU^* \`a | 38 \'AY [| | - Asa) \r{a} \'AP [* - 3] * \'Asa \~a - Af_ \'A$a^* ° A_i \'Asa^* ° A_i$

V@ÁTājād^Ána-Ánd+[Á,[¦\āj*Á;}Á]*¦æåāj*Án@Á`æþāc´Á;Án@Á[æå•Ána)åÁn@Á;|[{[cāj}Á;Ánæ^c´Á ¦^``ā^{^}orÁngÁnaååãnāj}Án[Á^^]āj*Ánaà¦^æ•oÁ;Án@Áææ^•oÁ]åææ^•Ána)åÁno&@ã`^•Án;Án[å^¦}Á ¦[æå•Ána)åÁaã@āj*ÈÁ

("&"+ A]b]glfmcZHfUbgdcfh

V@ÁT ājārd^Áæ•*{ ^•Ác@Á[||[¸āj*Á/^•][}•ãnājānā)•Á; å^¦Ác@Á/læ)•] [loÁŠæçÁÞ[ÞÁÇÌ JDÁÞÁ ^æbÁ

GEEHÁæ) åÁæč c@ lãæaj }•Á,^^å^åÁsjÁ; lå^¦Ág Áææl^Áj có váð fi, ã•āj Áñ & @Áæ hÁå^çã āj *Áæ fi }^!ædÁ

] [|a& Á[¦Ádæ)•] [loÁæ) åÁjç^¦•^^āj *Áæð faj] |^{ ^} cæaj }ÁsjÁ&[[låājæaj }Áæ) åÁ&[[] ^!ææj }Áj ãc@ÁælÁ

!^|ææ^åÁjæbcã•LÁ^** |ææj *Áæ) åÁ[[}āī[lāj *Áœ)Á[æåÁ¦^ā @Ádæ)•] [loÁ•^&C |Áæ) åÁæ fi ^!çã&^•LÁ
ã•*æð &^Á[-Á}^&^•eæf Á] ^!{ ãæ Á-[lÁā] åãcãa æð Áæ} åÁ&[{]æð 80•Á[] ^!ææā *Áā] Ác@Á•^&C !LÁ

CE:aàc & @Áræiåæ) ^ @Á Úæt ^Á €Á

 $| ^* | a = 3 * \acute{A} + \acute{A}$

("&", '>cfXUb'GHJbXUfXg'UbX'A YhYcfc`c[miCf[Ub]gUh]cb'fl>GA CL'

V@ Á, æã, Á, àb% &cãç^•Á, ÁRÙT UÁscb^KÁ

- •Á CEā[] cā[} Á[-ÁæÁ) ææā[} æþÁ• ^• e^{ Á[¦Á• œæ) åæåã ææā[} Áæ) åÁ(^d[|[* ^Áàæ• ^åÁ[} Á æ&&\] e^å Á§ e^\] ææā[} ææÁ, ¦æ&æ&\• ĚÁ
- A S^^] ā; *Á] æ&^Á, ão@Á•&ã\} cãa&Áæ; åÁc^&@; aæ¢Áå^ç^|[] { ^} o•Áā; Ác@ Á-ā\|å•Á[-Á
 •cæ; åæå•ÉÃ; ^d[|[*^É&§]-{|{ ãc Áæ•^^••{ ^}•6} }, oóæ; 寿å[|ææ[|^Áæ&&\^åãææā]} ÉÁ

("&"- '8 YdUf ha YbhcZ5 bhjei]hjYg fB c5 Ł

 $\ddot{O}[CDA] \approx \dot{A} \cdot ceaa|\tilde{a} @ \dot{a}\dot{A} + \dot{A} +$

V@ Ác, [Á, æā, Á, [|a&a^•Áæd^kÁ

- •Á Ø[¦Ác@^Á]¦^•^} cæaā[}Á[-Áæ);cã ~ãað •ÉÁā]&| ~åā]*Á'^•^æ&@ÉA*~;ç^^ÉA^¢&æçæaā[}Áæ);åÁ*ã*Á {æ)æ*^{^}dĂ

("&"%\$` 9bYf[m'UbX`A]bYfUg`FY[i`Urcfm'7caa]gg]cb`f9AF7Ł

 $V@\acute{A}OT UO\acute{A}a \acute{A}e\acute{A}^* [ç^{1} \{ ^ \} ced\acute{A}a [å^ \acute{A}c@ee\acute{A}] [\bullet \bullet ^ \bullet \bullet \acute{A}e\acute{A}|^* ed\acute{A}] ^{1}\bullet [\} edati \acute{A}, at @\acute{A}a ed\acute{A}a ed\acute{$

OŒœàc^&@Áæåæ}^@Á Á Úæt^ÁFÁ

Á

Á

("&"% BUI]cbU '9 YWII WDck Yf 7 ca dUbmifB9 D7 CL

("&" % A] b] g | f m c Z @ V c f 'f A c @ L'

 $T[\check{S}A@ee A'] a^{caa} \wedge Ac@A' \wedge \bullet][] \bullet \hat{a}a \hat{a}a \hat{a}c A_A Ac&& [\{] | \tilde{a}e@a * Ac@A' \wedge \} \wedge | caaA_A a b & & aca^{\bullet}a Aca^{\bullet$

V@ Ácæ \•Án -Ác@ ÁT ājārd^Ásj&l*å^KÁ

- •Á Ô[}dâà 'cā[}Át[Ác@ Áå^ç^|[]{ ^} $o^{4}[-A_{3}] + A^{2}[-1] + A^$
- ●Á Ô[||æàa[|ææā[}ÁāgÁ@{æ)Á^•[ĭ|& ^•Áæ)åÁ,[¦\-[¦& ^•Áå^ç^|[]{^}o´,∫i[b^& o•ÉÁ
- $\bullet \acute{A}$ U¦* æ) ã ã * Ás@ Á[¦^ã} Áæà[¦Áã, Ás@ ÁR[¦åæ) ãæ) ÁŠæà[¦ÁT æ\\^dÈÁ
- •Á TæājcæājÁæçæājæà,|^Án(àÁ,1]][¦č}ãúā) •Án(Á,1)|[^Áπ(¦åæ)ãæ)ÁŠæà[¦ÉÁ
- •Á Ó ã að *Á]Á æð [¦Á;æl\^ó að ææð æ•^•ÈÁ
- •Á Ô[}•[|ãã æcā] *Á^*ā[}æ¢A; åÁş c^¦}æā[}æ4k§[[]^!æā[}åÁ]æ6; åÁjæ6; ^¦•@a]ÈÁ
- $\bullet \acute{A} \hat{O}[\ \} \bullet [\ | \ \hat{a}\hat{a} \ \text{æca}] * \acute{A} \ \text{æc}] ^ ! \bullet \ \text{@a} \ \acute{A} \ \textrm{@a} \$

(" 'Df]bVJdU 'BUIJcbU '@[]g`UIJcb'

(" "%@Uk g

- ■Á Quảˇ•d^ÁBÁ@aa) å&BlæoÁpa, ÁQ⊅[ÈÁFÎÊÁFJÍHDÁ
- ■Á Tæ)æ≛^{^}ø∱.ÆÞæĕ¦æ¢ÄÜ^•[ˇ¦&^•ÆŠæç.ÁÇÞ[ÈÁFGÐÁFJÎÌDÁ

CE::aàc^&@Fadåa;a^@\ Á Úæt^Á GÁ

- ■Á Šæ)åÁOB&∵ãããã}}ÁŠæ,ÁQÞ[ÈÁFGÊÁFJÌÏDÁ
- ■Á Yase^¦ÁOE coQ¦ãc ÁŠæ, ÁÁQÞ[ÈÁFÌÊÁFJÌÌDÁsè)åÁsérÁse(^}å{^}orÁ
- ■Á V@ ÁOE; cã ˇããð ÁŠæ; ÁÇÞ [ÈÁGFÉÁFJÌ Ì DÁæ) å Áão• Áæ(^) å(^) o• ÁÇÞ [ÈÁGHÉÁG€€ DÁ
- ■Á Šæà[ˇ¦ÁŠæ,ÁQÞ[ÈÀÁÉÆJJÎDÁæ);åÁÆæ Áæ(^}å{^}o•Á
- ■Á ÔãçãÁÖ^△} &^Ææ ÁΦ[ĚÆ]JJDÁ
- ■Á OǦækĭ|覿þÁŠæ, ÁQÞ[ÞÁIÞÉG€€GDÁ
- ■Á Õ^}^¦æHÓ|^&d3&ãcÃ&æ, ÁΦ| Ē: Ē: Ē:€€€€€€€€€
- \bullet Á V: \bullet \bullet] [\bullet : \bullet] [\bullet : \bullet A \bullet
- ■Á V@ÁÒ}çã[}{ ^}œÁÚ¦[c^8cã]}ÁŠæ;ÁQÞ[ÈÁGЀ€ÊDÁ
- ■Á Tˇ}ã&ājæjāãã•ÁŠæ, ÉÁÞ[ÉÁŪFIDÁj-ÁG€€ÏÁ
- ■Á V@ÁZ!^^Ásè åÁÖ^ç^|[]{ ^} oÁZ[}^•ÁŠæ, ÁÇÞ[EÁGÉĞG€€Ì DÁÁ
- ■Á Ú à | 38ÁP ^ ækc@ÁŠæ, ÁQÞ [È Ï ÉÁG€€Ì DÁ
- ■Á V¦æ-æ&ÁŠæ, ÁÇÞ[EÁJÉÁG€€ÌDÁ
- ■Á Ü^}^, æà|^ÁÒ}^!*^Áæ}åÁÒ}^!*^ÁÖ→æðæ³}&^ÁÖ; [ÉÁFHÉÁG€FGDÁ
- •Á Ö^ç^|[]{ ^}oÁZ[}^•ÆSæ, ÁQÞ[ÈÐÊÓ€€È]DÁ

(" "&FY[i `Uh]cbg`

- •Á Ü^* ˈ|ææāi]}Á-[¦Ác@-Á^• œæà|ã @ ^}oÁ! -ÁU&&*]ææāi]}ædÁP^æ¢o@Áæ)åÁÙæ-^cÂÔ[{{ãoc^^• ÁBÁ
 `]^¦çãi[¦• ÁQÞ[EĂ ÊÆJJÌ DÉÁs• `^å/Ás Ásæ&&[¦åæ)& AÁ; ÁOE cæ&|^ÁQÌÍ DÁ; -Ás@-ÁR; ¦åæ)ãæ)ÆSææà[`¦Á
 Šæ;Á;[EČ; DÁSÁ^æ}ÁÆJJÎ Áæ)åÁ®e-Áæ; ^}å{^}o• ÉÁ
- •Á Ü^* ˈ|æaā[}Á[-ÁPæ{{ ~ |Áæ};åÁPææåå[*•ÁYæ•c^ÁTæ)æ*^{ ^}dÊV¦æ;•-^\ÁBÁPæ;å|ā]*ÁÇÞ[ÈÁ GIÊG€€ÍDÉÁ
- oÁ Ù[ã|ÁÚ¦[c^&cā[}ÁÜ^* |æeā[}ÁÇÞ[ÈÁGÍÊG€€ÉDÁ

CE:aàc & @Azida; A A Á Úat ^ Á HÁ

- Á CEÃÁÚ¦[c^8cã]}ÁÜ^* |æcã]}ÁQÞ[EÁGÌEÁGÈÉDÁ
- •Á V@ ÁÒ}çã[}{ ^}ædÁQ]æ&óÆ•^••{ ^}oÁÜ^* |ææã}}ÁØÞ[ÈÁHÏÊÆ€€É DÁ

•Á Ü^* `|æaāi}Ár-ÁÙ[|ãa ÁY æ• c^ÁT æ) æ* ^{ ^} cÁQÞ[ÈÁGÏ ÉÁG€€Í DÁ

- •Á Šæ) åÁ •^Á, |æ) } ã, *ÁÜ^* |ææã, }ÁÇÞ[È ÉÃŒ€Ë DÁ

("" bglfi Whicbg

- •Á Q,•dˇ&qã;}•Á(¦Ás@ÁTæ)æ*^{ ^}oÁæ)åÁPæ)å/β;*Á(-ÁPææåå[ˇ•ÁYæ•¢^A(-Ás@Á^æÁ©€€HÈÁ
- •Á Q,•d*&qā},•Á;¦ÁÜ^&&&lā;*Áse}åÁPæ}å|ā;*Á;~ÁÔ[}•*{ ^åÁU ā•Á;~Ás@ Á^æ;ÁGEEHEÁ
- •Á QQ•d*&cã[}•Á[¦Ás@AŠã[ãææã[}Áse]åÁÔ[}d[|Á[AÞ[ã^Á[¦Ás@AÁ^ækÁG€€HÈÁ
- •Á Q,•dˇ&qā[}Á[¦ÁÔ[}d[||ā]*Áq@ÁN•^Á[-ÁÙˇà•qan)&^•Áq@anAÖ^]|^c^Áq@ÁU:[}^ÁSæê^¦Á[¦Áq@Á ^^adÁGEEHÉÁne•ˇ^åÁnjÁnæ&&[¦åan)&^Á]ān@ÁSæpÁÞ[EÁQFDÁGEEHÁOEIqa&|^•ÁUËFÍLÁGSæpÁ[¦Áq@Á Ú¦[c^&qā]}Á[-Áq@ÁÒ}çā[}{ ^}qÓÉ

(" "('GHUbXUfXg'

- •Á Ùœa) åædåÁ[¦Ápã @æā] *Áp^ç^|•ÁspÁ, [¦\Án}çã[}{ ^}œÁp>[ÆÁ, GI EFJÌÏ ÞÁ
- ●Á Ùœa)åædåÁ[¦Á@∂æeÁn^ç^|●Áæd|[¸^åÁqíÁs^Án¢][●^åÁqíÁspÁ¸[¦\Án}çã[}{ ^}óÁQ⊃[ÈÁiGÍÐFJÌÏDÁ
- Á Ùœ) åæååÁ[¦Á(æ¢ã(ˇ{Áœ)|[¸æà|^Á|ã(ão Á(-ÁœãA)][||ˇœ) o Á^{ão Á(-ÁœãA)[|| ´cæ) o Á^{ão Á(-ÁœãA)|[(Ác@) Á•cæã() æ¢î Á
 [ˇ¦&^•Á(-Þ)[ÈÁFFÌ J-Ð-JJÌ DÁ
- oÁ Ùœa)åæååoÁ(¦ÁT[ɗ¦ÁÔ(ãooã)}oÁQRÙÁF€ÉŒEFJJÌDÁ
- •Á Ùœ) 忦å•Á[¦ÁT[ɗ¦ÁX^@&K|^ÁÔ{ã•ã[}•Á-ÁÖãN•^|ÁÔ}*ã]^•ÁÇRÙÁF€ÍHEÐJJÌDÁ
- •Á Ùœa) åæå.•Á[¦ÁT[đ;¦ÁK^@&K|^•ÁQÞ[ã^^ÆŠ^ç^|•DÁQRÙÁF€ÍJÐFJJÌDÁ
- oÁ Ùœa) åætåo Á[¦Án^&|æaã] ^åÁå[{ ^o œ&A, æo c^; ææ^¦Áq⊅[ÈÂiJHb0e€€ÎDÁ
- oÁ CE, àãn} cÁCEAÁÛ xaþãcÂÚcaa) åæsåÁQ⊅[EÁFFI€EDS€€ÎDÁ

CE:aàc & @ Accident A

- •Á Ùœ) åæå•Á[¦Á§å*•dãæþÁ^&|æã[^åÁ;æeo];æe^¦ÁÇÞ[ĒÁG€GE05€€ËDÁ
- •Á Ö¦ā, \ā, *Á æz^¦Á(Þ[ÈÈ]Σ0€€ DÁÚæ; åæ;å•ÉÁ

("("FY[]cbU"UbX"±bhYfbUh]cbU"5[fYYa Ybhg"UbX"DfchcWc`g"

- •Á Qù c^\}æaā[}æqÁÚ|æ)cÁÚ\[c^&aā[}ÁÔ[}ç^}cā]ÁQE Ð Ð Ð JÏ €DDÁ
- Á Ô[}ç^} cā[} AÔ[} &^|; ā] * Ác@ ÁÚ|[c^&cā[} A[-Ác@ ÁY [||å ÁÔ*|c*| ad Áæ) å ÁÞæc* | ad ÁP^| ãæc* ^ Á
 ÇET EFFCHET JII (DIÁ
- •Á Ô[}ç^}cā[}Á[-ÁQ]c^|}ææā[}æþÁV|ææå^Áð[ÁÒ}åæ)*^|^åÁÙ]^&&ð•Á[-ÁY āþåÁØæĕ}æÁæ)åÁØ[||æÁ ÇÔQYÒÙDÁÇFIÐÐEFJÏJDÁ
- •Á Ú¦[d[&[|Áq[Áæ(^}åÁs@ÁÔ[}ç^}dā[}Á[)ÁY^dæ)å•Á[-ÁQ]c^¦}ædā[}æ;ÁQ][¦ææ)&^Á^•]^&ãæ||^Á æ•Á⁄ææ^¦-{ |ÁPæààāææÁÇÜCETÙOEÜÁÔ[}ç^}dā[}DÁ(FEFFEEF])ÎDA
- •Á OE; ^}å{ ^}oÁ; Áo@ÁÔ[}ç^}oā;}Á; ÁQ;o^¦}æā;}ææā;}ææÁv¦æå^Áā;ÁÒ}åæ;*^¦^åÁÙ]^&&?•Á;AÁV ā‡åÁ Øæĕ}æÁæ;}åÁØ[¦æÁçæ≿dÈÁÝODÁÇFHEDHEDJÌÏDLÁ
- •Á Ú¦[q[&[|Á[)}ÁÛ`à•cæ);&^•Ás@ædÖ^]|^c^Ás@ÁU:[}^ÁSæê^¦ÁQHEÐ ÐFJÌJÐLÁ
- •Á Ô[}ç^}cā[}Á[¦Ás@ÁÚ¦[c^&cā[}Á;Ás@ÁU:[}^Ásæê^¦ÁQFFÐÐ]ÌJDDÁ
- •Á Óæ•^|ÁÔ[}ç^} ơạ̄} ⁄ạ̄} Ág ÁÔ[}d[|Áp -ÁKV|æ;•Ēā[ˇ}åæ;^ÁT[ç^{ ^}ơ•Áp -ÁFææåå[ˇ•ÁYæø;^Á æ;åÁgæāÁÖã][•æ;ÁǣУFJJGDÁ
- •Á Ô[}ç^}cā[}Á[) Á[) ÁÓā[[*ā8æ4ÁÖāç^¦•ãc ÁÇF€E02457JJIDDÁ
- •Á OE, ^}å{ ^}♂Áq Ác@ ÁT [}d^æþÁÚ¦[q[&[|Áq]}ÁÛ*à•ææ}&^•Ác@æcÁÖ^]|^c^Ác@ ÁU:[}^ÁŠæê^¦Á QF⊕EDEFJJIDLÁ
- \bullet Á Ølæ $\{ \land [: \land \hat{AO}[\} \varsigma \land \land \hat{A}_{A} \} A\hat{A}_{A} \} A\hat{O}[\hat{a}]$ æ $\circ A\hat{O}(\hat{a}) * \land A\hat{C} = \hat{D} + \hat{D} = \hat$
- ●Á ΟΕ[^}å{^}o•Áq[Ác@∙ÁT[}d^æφÁÚ¦[q[&[|Á[}ÁÛ*à•cæ);&^•Ác@æcÁÖ^]|^c^Ác@∘ÁU:[}^ÁŠæê^¦Á ÇCÀ EJEJJÍDLÁ
- Á Quơ\; aæā[}æḥÁÔ[}ç^}œā[}ÁÇ[ÁÔ[{ àææÁÖ^•^¦cãa8ææā[}Áā]Ác@[•^ÁÔ[ˇ]dā\•ÁÒ¢]^¦ā\}&ā]*Á
 Ù^¦ā[ˇ•ÁÖ;[ˇ*@Áæ)åtP;ÁÖ^•^¦cãa8ææā[}ÊÚæ;dækč|æ|ſÁā]ÁCE;a8æÁÇĒ]#FC#FJJÎDĚÁ
- •Á Ô[}•cãč cã[}Á;-Ás@ÁZ[[åÁse)åÁDE*¦ã&`|č¦^ÁU¦*æ)ãææã[}Á;-Ás@ÁW}ã&^åÁvææã[}•ÁÇCHBDEDJÍFDÁ

OŒœàc^&@Ŕæåæ}^@Á Úæ*^ÁÍÁ

(") 'GdYVJZJWFYYj Ubh'GhUbXUfXg'UbX'; i JXY`]bYg'

 $\begin{array}{l} \text{CE}[\dot{A}_{1}^{1}|[b^{8}c^{\bullet}\dot{A}_{1}^{2}]^{2}]^{2} & \text{A}_{1}^{1}]^{2} & \text{A}_{2}^{1}]^{2} & \text{A}_{1}^{1}]^{2} & \text{A}_{2}^{1}]^{2} & \text{A}_{2}^{1} & \text{A}_{2}^{1}]^{2} & \text{A}_{2}^{1} & \text{A}_{2}^{1}]^{2} & \text{A}_{2}^{1} & \text{A}_{2}^{1} & \text{A}_{2}^{1}]^{2} & \text{A}_{2}^{1} & \text{A$

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- •Á CEĀÁ^{ã•ā[}Áā[ã•Á-[[{Á·cæaā[}æ-^Á-[]~k-^•LÁ
- •Á CEĘ àãn} cÁ,[ãn^LÁÁ
- •Á Ù[ã/Áx) å/ÃÕ¦[ˇ}叿c^¦ÁÛˇæþãĉLÁxo)åÁ
- •Á Yæc^ÁTæ)æ*^{ ^}dĚ

('') '%5a V]Ybh5]f Εi Մ]lmi

CE à ât } c Ázaā Á `æþāc Áþā āz Á\^8[{ { ^} å^å Áà Âà Âc@ ÁOE à ât } c ÁOE Àà `æþāc ÁR | ¦åæþāæþ ÁÙcæþ å æbå • ÁÇRÙ Á Þ [ÞÁFFI \expecsion DÁæþ à Ác@ ÁY [¦|å ÁP^æþc@ÁU | *æþā ææāþ } ÁY PU Át `ãà ^|ā ^• Áæb ^Ár `{ { æbã ^å Áæþ å Á æbþ å Áæþ å Áæþ å Áæþ å Áæþ å Áæþ Å Ár V PU Át `ãà ^|[¸ KÁÁ

HUV`Y`). '5 a V]Ybh5]f'Ei U]lmiGlUbXUfXg'

		>G'Bc"%/(\$# <u>\$</u> \$\$	S* ·	K < C'; i]XY]bYg'
5]f Dc``i HUbh	5 j YfU[Y H]a Y	AUI]a i a ˈ 5``ck UV`Y' 7 cbWYblfUhjcb`]b` l\ Y'5a V]Ybh5]f`	Bi a VYf cZ 5``ck YX' 9I WYYXYbWYg'	f <u>l</u> e[#aˈŁÁ
	FÁÁAP[ˇ¦Á	À*⊕* ÀÍ	HÁcā[^•Á; ão @ājÁscÁ *ão,^}Á;[}c @ÁājÁi;}^Á ^^adaÁ	΀
Ù []@¦Á Öã(¢ãã^ÁQÙU₀DÁ	GIÁ∰AP[ັ¦Á	€È IÁ(*Đ)*Á	U}&^ÁsaÁ^æÁA	FG ÁÇQVÁFDÁ
				Í €ÁÇCVÁGDÁ
	F∰Ÿ^æ¦Á	À*Ø+* jÀ Đ€	ËÄ	ΕΞΆ
Ôæ¦à[}Á	FÁÁÁÁP[ˇ¦Á	GÎ Á, *Ð)*Á	HÁcā[^•Á, ão @ā, ÁccÁ *ãç^}Á;[}c @á5, Á;}^Á ^^achÁ	΀
T[}[¢ãã^ÁÇÔUDÝ	À\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	JĄ́(*Đ)*Á	HÁcã, ^•Á, ão @ā, ÁscÁ *ãç^}Á([}c@Á5,Á(}^Á ^^adÁ	΀
Þãd[*^}Á Öã(¢ãã^ÁQ>U∂DÁ	FÁ‱AP[ˇ¦Á	€ÈEFÁ(*Ð*Á	HÁca[^•Á, ão @ā, ÁscÁ *ãç^}Á;[}c@Áā, Ái;}^Á ^^adÁ	G€€Á

OŒaàro &@Áadaa) ^ QÁ Úæt ^ÁÎÂÁ

	>G'Bc"%%(\$#&\$\$* `		K <c';]xy`]byg'<="" i="" th=""></c';>	
5]f Dc``i HUbh	5 j YfU[Y H]a Y	AUI]a i a ˈ 5``ck UV`Y` 7 cbWYbIfUI]cb`]b` I\ Y`5a V]Ybh5]f`	Bi a VYf cZ 5``ck YX' 9I WYYXYbWYg'	f <u>⊫[#a</u> 'ŁÁ
	GIÁWÁR[ĭ¦Á	<u>€ोह</u> े (∤ *£0 * Á	HÁcā[^•Á;ão@ajÁscóÁ *ãç^}Á([}c@ÁsjÁn}^Á ^^adóÁ	ŒΆ
	FÁŸ^æ¦Á	À *6∃*,ÀÌУ	ËÄ	I € Á
V[œ‡Á Ù ˙•] ^} å^åÁ	GIÁWÁAP[ˇ¦Á	G΀Áµ*ÐŞ ^H Á	HÁcā; ^• Á, ão @ā, ÁseÁ *ãç^}Á; [}c@Áā, Ár;}^Á ^^ætÁ	ËÄ
Úælæ%^•ÁÇVÙÚDÁ	FÁWÝ^æÁ	ÏÍÁμ*Ð() ^H Á	ËÄ	ËÄ
ÚT _{F€} Á	GIÁWÁAP[ັ¦Á	FŒÁµ*Ð, ^H Á	HÁcā; ^• Á, āc@ajÁseÁ *āç^}Á; [}c@ÁsjÁ;}^Á ^^ælÁ	FÍ€ÁÇQVÁFDÁ
	FÁWÝ^æÁ	Ϊ €Á μ*Ð(^H Á	Ë	Ï €ÁÇQ VÁFDÁ
ÚT _Œ Á	GIÁWÁAP[ĭ¦Á	ÎÍÁµ*ÐŞ ^H Á	HÁcā[^•Á; ão @ājÁseÁ *ãç^}Á;[}c@ÁājÁi}^Á ^^ædÁ	ïíáçqyárdá
	FÆ₩Ÿ^æ¦Á	FÍÁµ*Ð() ^H Á	ËÄ	HÍ ÁÇQVÁFDÁ
2.4	FÁÁÁP[ĭ¦Á	À*⊕*À	HÁcā[^•Á; āc@ajÁscóA *āç^}Á([}c@ÁsjÁn}^Á ^^adóA	ΕÄ
P _e ÙÁ	GIÁÁÁR[ĭ¦Á	€ÈEFÁ(*Ð*Á	HÁca੍ ^•Á, ão @a, ÁsaÁ *ãç^}Á, [}c@Ás, Ár,}^Á ^^ædÁ	ËÄ

OVKÁQo ch¦ą̃ Ávæl*∧oÁ, Ás@ Áv PUÈÁ

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HUV`Y*.`6H9L`GHJbXUfXg`

DUfUa YhYf	CWW dUncbՄʻ91 dcgi fYʻ@a]hgʻ			
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Ó^}: ^} ^Á	FFÁ}ãÓÁã\Á	€ÈFJ{*EÿHÁ ÇVYOEDÁ HÈFJÁ(*EÿHÁÇÙVDÁ	HÈEJÁ, * EQ HÁÇVY CEDÁ FÍ ÈJÍÁ, * EQ HÁÇVV CADÁ	
V[^} ^Á	€ÈCÎ{ * EQ HÁÇ ^^\ DÁ F{ * EQ HÁÇH€Á, Ã, DÁ		FìÌÁ(*Đ; HÁÇVY CHĐÁ FÌÏÍÁ(*Đ; HÁÇÙV DÁ	

Œœòc^&@Ŕæåæ}^@Á Úæ*^ÁÏÁ

Òc@ Áa^} : ^} ^Á	GGÁ(* EQ HÁǦDÁ	IHÍ{*EQHÁÇVYOEDÁ ÍIÍ{*EQHÁÇÙVDÁ	IHÍÁ(*Ð)HÁÇVY OÐÐÁ
Ý^ ^}^•Á	IÈ {* Đ; HÁÇ JÁ@ • DÁ €È Ï€{* Đ; HÁÇ ¦ DÁ	IHÍ{*EQHÁÇÙVDÁ ÎÍÍ{*EQHÁÇÙVDÁ	IHÍ{*Ð; HÁÇ√Y ŒĐÁ

BchY.

VY OEÁ Ácā ^Á ^ã @ ^å Áceç ^ læ * ^ÁÇ ÁQ * l • DÁ ÙVÁ Á @ lóA*!{ Ár¢][•*!^ÁGFÍ{ ã • DÁ

(") "&5 a V]YbhBc]gY @a]hg

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- •Á Y [¦\Ásæ&cāçãæð•Á¸ão@ð,Áðã@Áā;å*•dãædÁæd^æeÁ¸ão@Ál^•ãã^}cãædÁå¸^||ā;*•Áæd^Á;|[@ãaão*åÁt[Á &[}cāj*^Áa^ç,^^}ÁJH€€Á;{Áæd;åÂiH€€Áæ;Ádz*{{^¦DÁæd;åÁa^ç,^^}ÂiH€€Áæ;Áæd;Áæd;åÄiH€€Áæ;Á Ção*¦DÁ

 $\begin{aligned} &\text{OE}(\vec{a}\vec{k}) \wedge \hat{A}\vec{\hat{y}} \, \, D\hat{A}_{k} \wedge \hat{A}(\vec{a}) \wedge \hat{A}(\vec$

HWY+. AU]a i a '5"ck WYBc]gY@a]lg'

5fYU	5``ckUV`Y`@[a]lng`Zcf`Bc]gY` @YjY`g`fK65Ł`	
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Ü^•ãå^} cãa‡Ásd^æ•Á, ão@a, Áşā∥æ*^•Á	Í€Á	I €Á
Ü^•ãå^}cãadÁæd^æeÁ,ão@Á&U{{ ^\&ãadÁæ&cãçãaã^•ÊÁ •^\çã&^•ÊÁã @Á@æd,å&\ææ•ÊÉæd,åÁ&ãcÁ&^}d^Á	ÎÍÁ	ÍÍÁ
Qå vå •dãæ phÁsad ^æ eÁ pp ^æç ^ÁQå vå •d ^DÁ	ΪÍÁ	ÎÍÁ
Ú æ&^•Á;-Á^å~ &ææā;}ÉÁ;[¦•@ā;ÉÁd^ææ{^}oÁæ)åÁ @[•]ãíæ‡•Á	ΙÍÁ	HÍ Á

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OŒaàro &@Áadà o Á Úæt ∧ÁÌÁ

(") " 'CWW dUnjcbU'BcjgY'

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HUV'Y', . '5 WWYdHJV'Y'Bc]gY'91 dcgi fY'

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HUV`Y-.'8 U]`m5 WWYdHJV`Y`Bc]gY'91 dcgi fY'

Bc]gY`±bhYbg]lmifK65Ł` ·	Bi a VYf cZł]a Yg UWWddluv Y dYf XUmi
140	100
130	1,000
120	10,000

(')'('Gc]`'UbX'; fci bXk UhYf'Ei U]lmi

Gc]`

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; fci bXk UhYf

OŒ æàc^&@Áæ¦åæ}∧@Á Úæ*^ÁJÁ

• @ed|Áà^Á&[{ ãœ^åÁ; [cÁt[Á&eĕ • ^Á; æe^\Á; [|| ` cāt] Á; ¦Áà^] |^cāt] Áæ) åÁt[Á+d ã&d^Â&[{] |^Á; ão@Áo@ Á &[} ditions of the license". Á

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< UnUfXci g'K UghY'A UbU[Ya Ybh'

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Regulation of Harmful and Hazardous Waste Management, Transfer & Handling No. 24, 2005:

 $\begin{array}{l} V@\acute{A}^{*} = [Ai_{A}^{*} - Ai_{A}^{*}

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Regulation of Solid Waste Management No. 27 for the year 2005:

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Instructions for Recycling and Handling of Consumed Oils for the year 2003:

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- •Á Ú¦[@àāāā]}Á[-Áåā&@æ*^Á[-Á[āÁā]d[Á•^]æ*^Á}^c,[¦\•Á[¦Á•^]æ&Aæ}\•Á[¦Á•`|-æ&^Áæ}åÁ
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- •Á CE[Á, ædæð•Á, ^}æf] ^åÁ§ ÁCEæ&|^Á+Á, *•æf, àææg, ÁæÁæV}•^Á;[{ Ás@AT[Ò}çÈÁ
- •Á UāļÁ, ā¢ā,*Á, āœÁ,[|ãaÁå[{ ^• cā&Á, æ• c^Áæ) åÁåã] [•æÁ, q[ÁœÁ, `} ā&ā] æÁå`{]ā,*Á·ãc^•Á[¦Á å[{ ^• cā&Á, æ• c^Áæ Á; | @ãaãc^åÁ
- •Á UāļÁ •^Á[¦Án}^¦*^Áj¦[å 8cā[}ÁsēAj¦[@ààāc^åÁsjÁ[[åÁj¦[å 86]*Ásj•cãčcā[}•Á
- •Á W•^Á;-Á'æ; Á; ājÁ; ¦Á^}^!*^Á; ¦[å* &cā; }Áō; Á; |[@ààāc^å Áð; écāč cā; }•ÊÁ-æ&c; ¦ã^•Á; ¦Á@; *•^•Á *}|^••Áæ; Áæ;]; |[çæþ/ās Á*āç^}Á
- •Á Tã¢ā] *Á, -Á, ā•Á, ãœÁœe æbå[ˇ•Á, æ• ơ Áæ) å Á&@ { ã&æ+ Áæ Á, ¦ [@ãa ão^ å Á

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P^æ¢@Áæ) åÁÛæ^ĉÁÕ ãå^[ā,^•Áæ) åÁÚ!æ&æ&%AÞ[c^•ÉÁ];[çãå^Á* ãå^[ā,^•Á[}Á&[}á* &æ] *Á
^}çā[]{ ^} æþÉ*[&ãæþÁæ) åÁ@梩Áæ•^••{ ^} o Áæ) åÁæåå!^••Áæ¢çæ†å°¢Á; -Áæ• *^•Á[¦Áåã-^\^}cÁ
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æ&&[*}oÁs*;]á**Ác@Á;|-]ææā[}Á;![&^••Á;-Áæ@ÁÚ]^|ā] āæ^ÂOQŒÁ

- •Á DG`%ÁQē•^••{ ^}oÁse)åÁTæ)æ*^{ ^}oÁ;ÁÖ}çã[}{ ^}œ4Áse)åÁÜ[&ãæ+ÁÜã\•Áse)åÁQ]æ&o•LÁÁ
- •Á DG & ÁŠæà[¦Áæ) åÁ/[¦\ā,*ÁÔ[}åããa[}•LÁÁ
- •Á DG".ÁÜ^•[*¦&^ÁÒ~æ&a}}&^Áæ;åÁÚ[||*cā[}ÁÚ¦^ç^}cā[}LÁ
- •Á DG (.ÁÔ[{{ `} ãc ÁP^ædo@ÁÜæ^c ÉÁA) åÁÛ^&`¦ãc LÁÁ
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- •Á DG`*.ÁÓā[åãç^¦•ãc`ÁÔ[}•^¦çæqā[}Áæ)åÁÙ`•ææ]ææ)|^ÁTæ)æ*^{ ^}oÁ[ÆŠãçā]*ÁÞæc覿þÁ Ü^•[č¦&^•LÁ
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- •Á Õ^}^¦æk/Ò}çã[}{ ^}æk/ÊP^ækc@Áæ}åÁÛæ^ćÁÇÒPÙDÁÕ ãå^|ã,^•LÁ
- •Á Úlæ&cæð\ÁÞ[ơÁ;}Áæåål^••ā;*Á*læðçæ}&^•Á;[{Á;|[b^&dЁæ-^&c^åÁ&[{{`}}ãæð•ÁÇ`ãåæ}&^Á -{¦Á;|[b^&o-Áæ)åÁ&[{]æ}æ^•Á;}Áå^•ã}ā;*Á*læðçæ}&^Á;^&@æ)æ?{•DLÁ

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The EBRD is committed to promoting "environmentally sound and sustainable development" $\hat{a} \stackrel{\text{Air}}{A} \stackrel{$

- •Á Ö^-ājāj*Ác@Á¦^•]^8cāç^Á¦[|^•Áæ}åÁ¦^•][}•ãaājāāðà•Á[-Ác@ÁÒÓÜÖÁæ)åÁc@ÁÔ|ðà}œÁ
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- •Á Ù^ccā, *ÁscÁclæe^* ã&Á[æḥÁ[ʎ]:[{[c^ʎ]:[b^&o-Á,ão@Á@ã @Á};çã[]{ ^}æḥÁsè,åÁ[&ãæḥÁs^}^-ã•LÁ
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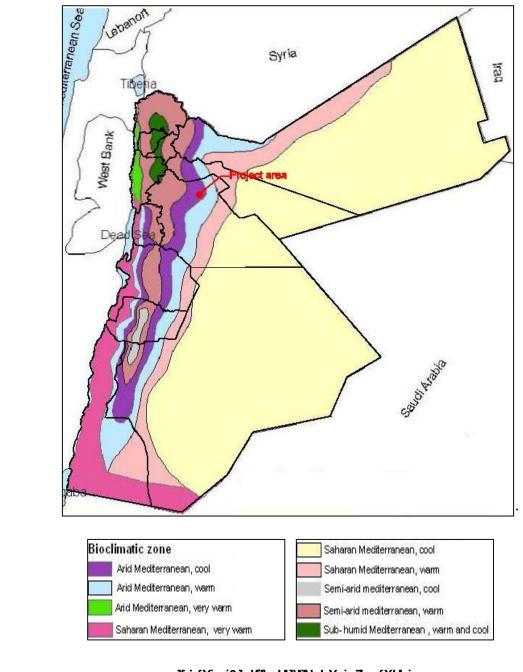
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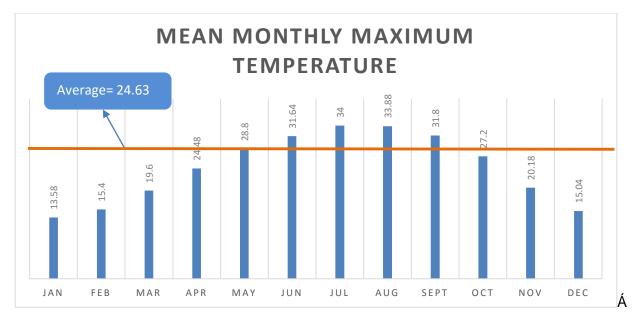
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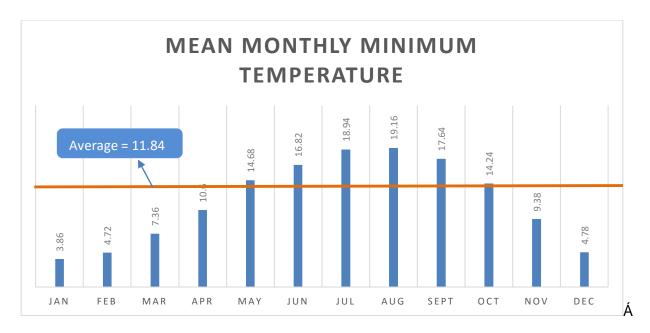
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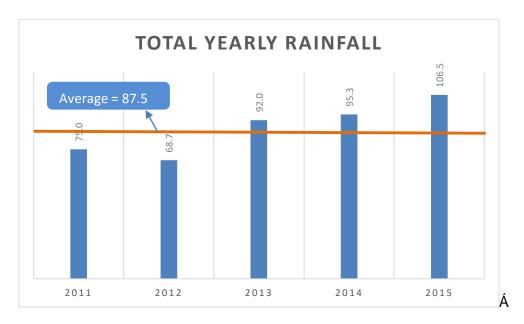


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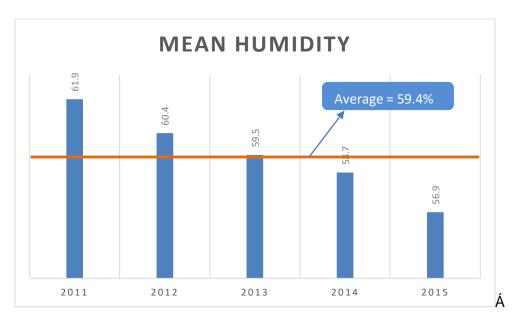
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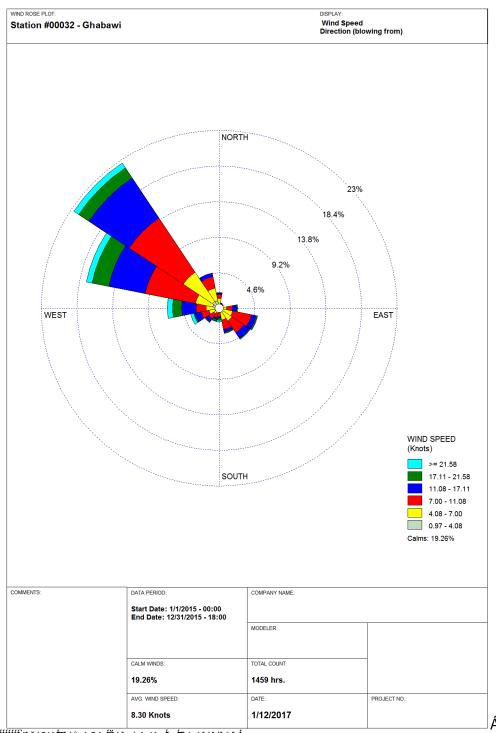
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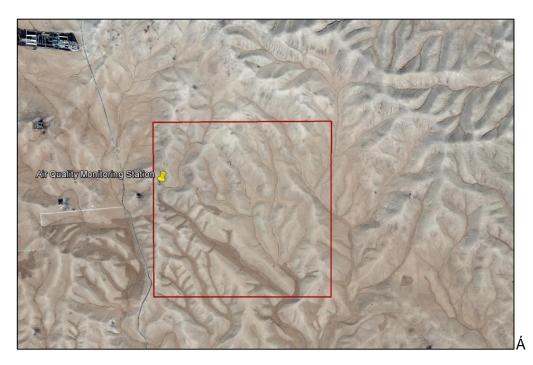
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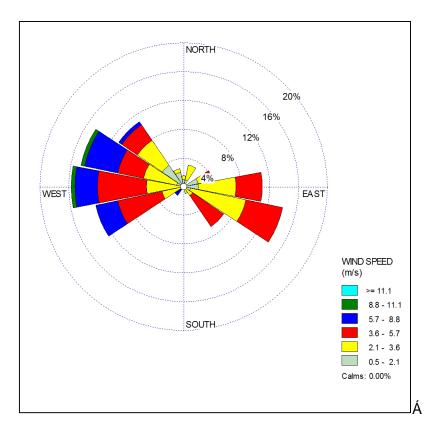
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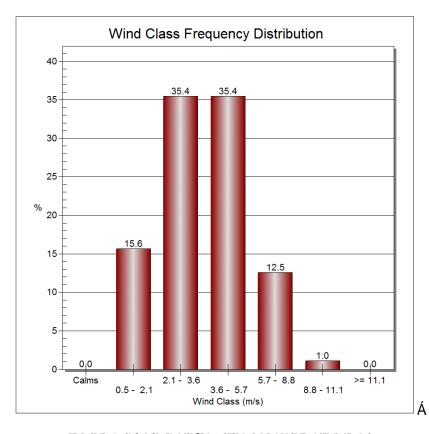
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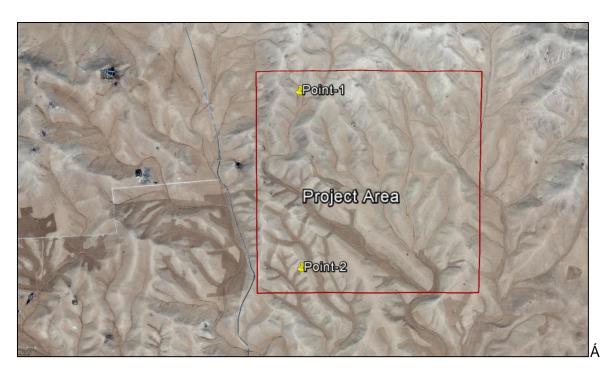
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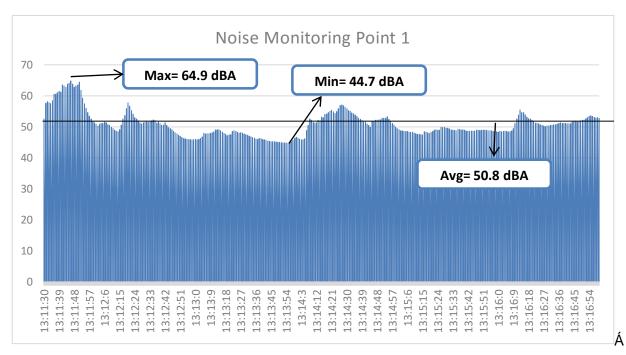
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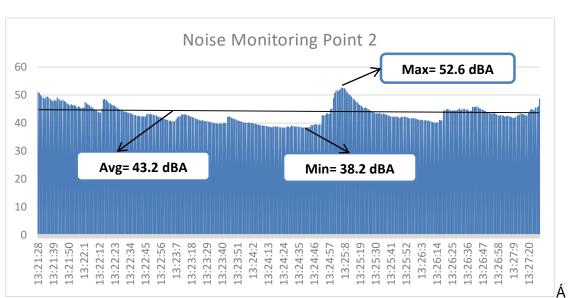
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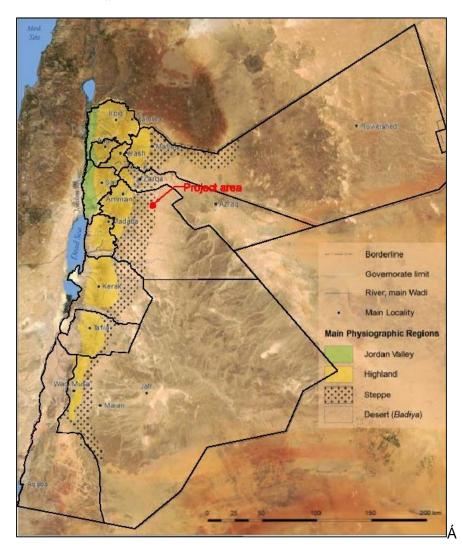
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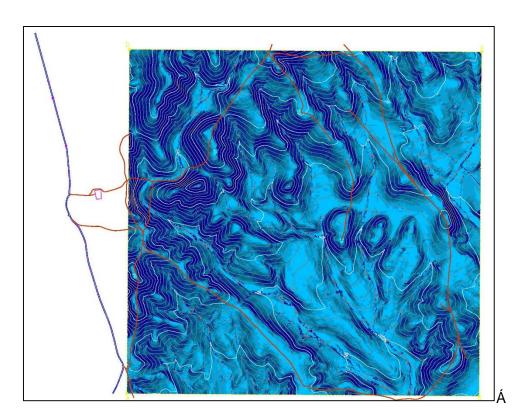


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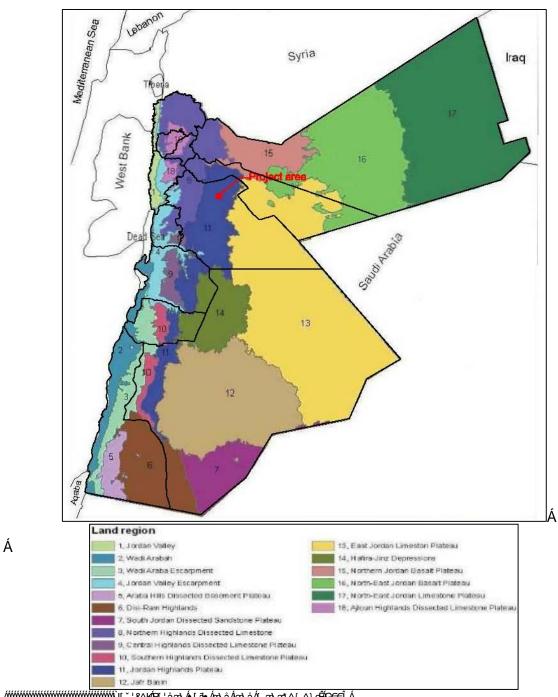


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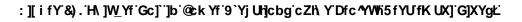
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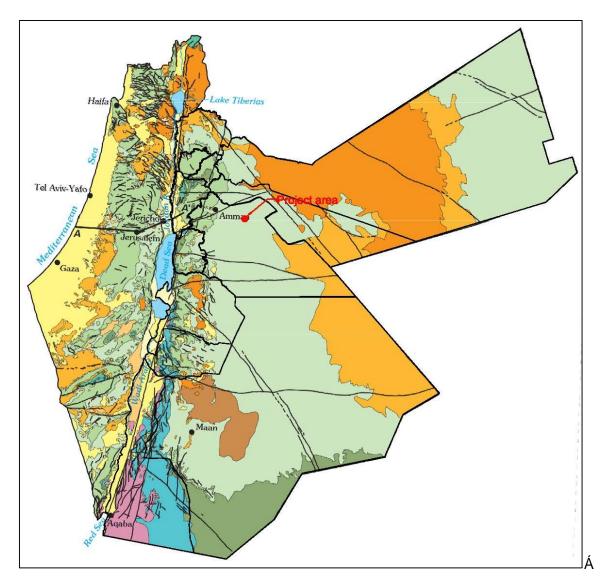
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2000	System/ Series	Stage	Jordan ar	st of River nd Araba	Eas Jordan ar Wadi	nd	This report	SEDIMENTARY ROCKS Unit description	
			Group	Unit	Group	Unit	F		
Quaternary	Pleis- tocene		Kurkar	Qa		Aluvium and Lisan Series		Soil, sand, gravel, sandstone, and conglomerate. Comprise prolific aquifer in Coastal Plain Basin. In Jordan Valley Floor Basin, alluvial fan deposits along flanks form aquifers that contain most of the freshwater of the basin.	
	1000110			Qk	lley.	2.2		In Jordan Valley Floor Basin, upper part includes marl, clay,	
				QI	lordan Valley			and evaporites that inhibit groundwater flow. Lower part	
	Pliocene			Qs	orda	2		consists of water-bearing conglomerate, sand, and gravel.	
	20033377		Saqiye	Тр	7	Absent		In Coastal Plain Basin, consists mainly of clay and marl, that inhibit groundwater flow.	
Pertiany	Miocene		"	-				Marl, limestone, sandstone, conglomerate. Generally an	
ž.	Oligocene			Ts				aquitard; limestone and sandstone layers are water bearing	
	Eocene		Advat	Та		B5		Chalk, limestone, chert, marl. Generally aquitard; limestone layers are water bearing.	
	Paleocene		sadoo	Ke	Belga	B4		Chalk, chert, limestone, marl. Limestone and chert layers are prolific aquifers in much of Jordan. Well yields are highly variable and are controlled largely by cavernous	
		Seno- nian	Mount Scopus	K.B		B3 B2/A7		zones in the limestone that are affected by geologic structure. Flowing wells common in areas of low elevation. Salinity increases in an eastward direction in Jordan.	
Cretaceous	Upper	Turo- nian se Ki Lair		Ajkın	5 A1/A6		Limestone, dolomite, marl, shale. Limestone and dolomite layers are prolific aguifers in Eastern and Western		
Cretac		Ceno- manian	Juc	Kc	₹	111110		Mountain Basins.	
	PG#0635 3	Albain	9	Kk	9	к		Sandstone, dolomite, marl, sand, shale, clay, sandy lime- stone. Upper part mostly consists of shale and carbonates	
	Lower	Aptian	Kumub	n.k	Kurnub	<u></u>		forming aquictude, lower part mostly consists of water-bear- ing sandstone. High salinity in vicinity of Jordan Rift Valley.	
3	Jurassic		Arad	Ja	Zarqa	z		Limestone, dolomite, sandstone, marl, shale. Limestone, dolomite and sandstone layers water bearing. Important source of water in Negev, north and south Wadi Araba, and south Jordan Desert Basina. High sallinity in-parts of region.	
	Triassic		Ramon	Ter	7	tue.	Groundwater development is limited by drilling pumping lifts, and mineralization of groundwater		
	THEBBIC		Ran	Pn		Absent		Limestone, sandstone, shale, clay, dolomite, gypsum. Limestone, dolomite and sandstone layers water bearing.	
	Paleozoic		Negev and Yam Suf	Ру	Khreim and Disi	R		Important source of water in Negev, north and south Wadi. Araba, and south Jordan Desert Basins. High salinity in parts of region. Upper part largely aquiciude. Groundwater development is limited by drilling depths, high pumping lifts, and mineralization of groundwater.	

22	System/ Series	Stage	Stage West of Jordan River and Wadi Araba Unit Unit		This report	IGNEOUS AND META- MORPHIC ROCKS Unit description		
ary	Holocene							
Quaternary	Pleis- tocene		B4	B4 BA		Basalt, tuff, and alkaline magmatic rocks. Major		
Tertiary	Pliocene					source of water in northern and northeastern part of		
Tert	Miocene					region. Basalt is hydraul- ically connected with		
	S Upper	Senonian				conglomerate, sandstone,		
Sn		Turonian	B3	Absent		marl, and chalk. Basalt and coarse grained		
Cretaceous		Cenoma- nian				clastics form aquifers that are separated by layers of marl and chalk. Water is		
ō	Lower	Albain	B2			generally of very good		
	Lower	Aptian	62			quality and high well yields are common.		
22	Jurassic		81			10.500 - 0.500 - 0.500		
	Triassic		61					
			p€3			Metamorphic rocks, volcanic intrusives. Water occurs in		
Pr	ecambrian		p€2	G		fractures in crystalline bedrock. Generally not		
			p€1	Absent		utilized as water source.		

:][ifY&,:; YbYfU]nYX; Yc`c[]WIb]rg'UbX'K UhYf!6YUr]b['DfcdYfr]Yg

Œœàc^&@fædaej^^d\ Á Úæ*^ÂiÍÁ

) "&"* "HYWcb]WGYh]b[g"

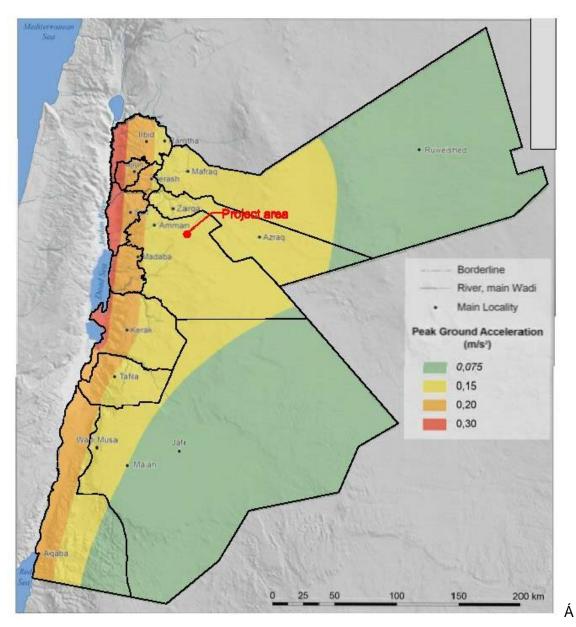
 $V@\acute{A}^{*} \wedge [| [* a \& e \acute{A}^{*} d^{*} \& c^{*} \wedge \acute{A}[+ \mathring{A} @] \bullet \acute{A} @ \acute{A}^{*} \wedge \mathring{A}^{*} \wedge \mathring{A}^{*} \wedge \mathring{A}^{*}] @ \bullet \bullet \bullet \acute{A}[+ \mathring{A} \wedge \mathring{A}^{*}] @ \bullet \bullet \bullet \acute{A}[+ \mathring{A} \wedge \mathring{A}^{*}] @ \bullet \bullet \bullet \acute{A}[+ \mathring{A} \wedge \mathring{A}^{*}] & \bullet \mathring{A} \wedge \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \wedge \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \wedge \mathring{A} \otimes \mathring{A} \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A} \otimes \mathring{A$

F[| åæ) Á, &&`] ār• Ás@ Á, [| c@ $^{\circ}$ oÁ, ædoÁ, Ás@ ÁOEæàãæ) Á, |æe^Á, @ | ^Á, [• oÁ, Ás@ ÁS[` } d^ Áæ Á[&æe^å Á ¸ ãc@ Ás@ Á ææà|^Á, æd Á; [• oÁ, Ás@ ÁS[` } d^ Áæ Á[&æe^å Á ¸ ãc@ Ás@ Á ææà|^Á; æd Ás@ Á| ææ^Ê\Ó Ás@ Á| ææ^Ê\Ó Ás@ Á| ææ^Ê\Ó ææ^ÁÚ| [c^| [: [æAÁæ]] | [¢ā ææ^| ^ Ás^ç $^{\circ}$ } Ácī €€ÁT æÁ d Á I CÆEÁ! ÁFE€ÁT æÐÁ¸ æð Á&@æðæ&c^| ã ^åÁà ÁOEæàãæ) ÁÙ @å|åÁ&|ææ[} ã ææā[} Áæ) åÁæ|æð åÁæ|æð åÁæ&ð Á æ&&\^ā[} • Á\$ ãc@Ásæ^{ } Å; óÁ° Č | ^ Á\$] å å&ææā] * Áræ cË $^{\circ}$ • ÓÆ[{] | ^ • • ā[} æþÁ[| & ^ • ÁÇÚ^ d [| ^ ` { Ææ}) åÁ U āÁ @æb^ ÁÖā^ &¢ | ææ^ÊÐ Ü ÜCHËŒÊÎ ÐÁ

Uç^|æ||Æx@ Áæc^Á; Á&`||^} oÁn^ã; & &Áæ&cãçãc Á§ ÁR[|åæ) Æ&§ &|`åå; *Áx@ Á; |[ს^&oÁæ) ÆÆ§ Á; å; ||Á¸ãx@Á; å; ||Á;ãx@Á; à; ||Á;ãx@Á; a; ||Á; a;

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:][i fY'& . 'GY]ga]W< UhUfX'8]glf]Vi h]cb'A Ud'cZ>cfXUb'

) "&"+ K UHYf F Ygci f WYg"

 $\begin{array}{l} & \text{Fi} \mid \text{a} \text{ a} \text{ } / \text{fi} \mid \text{$

V@Á, æz^\Á.•^•Áā, ÁRŢ\åæa) Áœb^Áåãçãå^åÁā, ÁŢ`\Á; æā, Á •^•ÉÄB, Áœ\Á; ||[¸ã,*Á°æ&@Á.•^Á, ãæ@Áœ\Á]^\8^} œz*^Á;-Á.•æ*^Á;[{ Áœ, Áā; œzb, Áæ-Ç\åæa}|^Á`æ); α㢠Á;-Á, æz^\Á^•[`\&^•KÁ

CE:aàc & @ Fazi à a} ^ @ Á Ú az ^ Á Ï Á Ú az ^ Á Ï Á

- •Á Clátænaãi}ÁÁÁi€ÃÉÁ
- •Á T) 384 a AÁÉGIÃ ÁÁ
- •Á Qà •dãæ ĐÁÃÁ
- •Á V[ˇ¦ãacã&£ÁFÃÈÁ

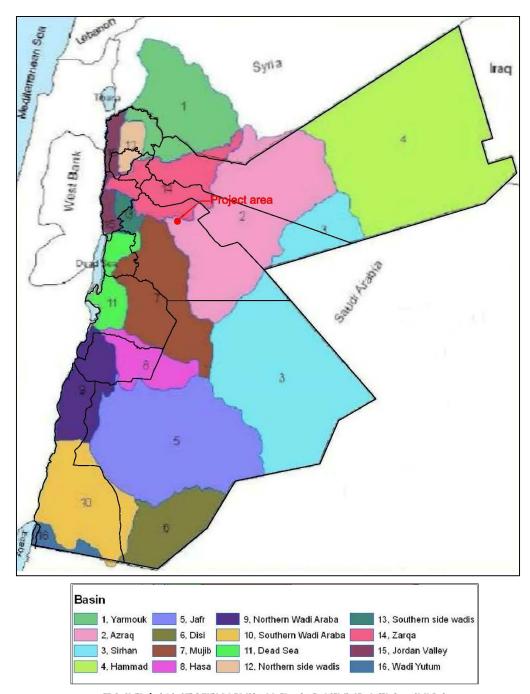
Besides the indigenous water resources the country's renewable water resources are $|\cdot\rangle|^*$ \hat{a} Ó^|[, Áã ÁæÁå^•&¦a] cā[} Á[~Á•ˇ ¦-æ&^Áæ) åÁ*¦[ˇ } å , ææ^¦Á@ å¦[|[*^ÊÁ^¢ã cā] * Á , ææ^¦Á] [||ˇ cā[} Á åã &@æ+*^•Êæ) åÁ^&^āçā] * Á, ææ^¦Áˇ ææ°¦Á` eæ°¦Á^•[ˇ ¦&^•Á^|ææ°åÁ[Á[&ææå] } Æ , Ææ°¦Á¸ ææ°¦Á¸ ææ°¦Á

) "&"+"% GifZUWY'K UhYf"

Ù`|-æ&^Á, ææ^|Áaæ•ã,•Áā, Áaē||åæ, Áæ|^Áa^] &&c^åÁā,Á][ifY"\$"ÁD&&[|åã,*Á[Áa@;Áā`|^Êá@;Á]|[b^&cÁ æh^æÁā,Á[&æe^åÁ, ão@a, ÁOE|æĕ,Áaæ•ã,ÈÁ

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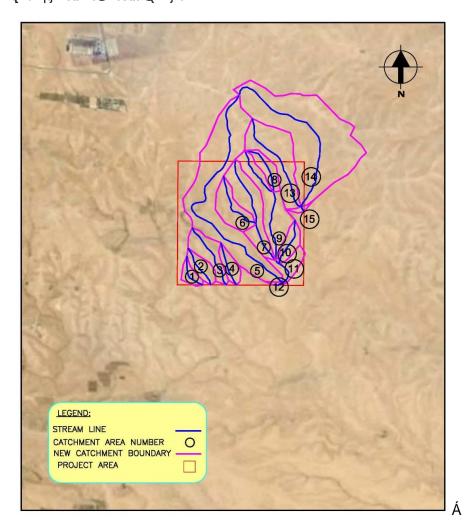
:][i fY'' \$. 'Gi fZUWY'K UhYf'6 Ug]bg'8]glf]Vi li]cb']b'>cfXUb'

OĐÁ ˈl-æ& Á@ ål[|[*^Ác å^Á; æ-Á&[}å & & & Á[|kÁ@ Á;l[b & & Áæ A& Lā; *ÁR'}^ÁGEFÎʸ @ & @ Á c å å å Á c @ Á o [| [* ká æ A á [] [* kæ] @ & Á & [] a ã ã [] EÁ W @ Á [] [,] * Áæ A Á @ Á c å å Á a å å * • KÁ

7 UhW(a Ybh7\ UfUWhYf]qh|Wg

Œœàc^&@fæåæ}^@Á Á Úæ*^ÂJÁ

Q[| Án@ Áå^|ā] ^æaā] } Á¸ Án@ Á&ææ&@ ^} oÁæd^æ Á^|ææ^åÁ[Án@ Áå|ææ] æ! ^Á¸ Án@ Á¸ |[] [•^åÁ@å|æĕ |ã&Á •d`&č |^• Éðæ&č æþÁ•` |ç^^Á[Án@ Á&[} d¸ '|Áā] e^|çæþ Á[ÁÆÈÉÍ Á¸ ÉÅV@æ Áð¸ -[|{ ææā] } Á¸ ææ Á¸ `}åÁ •ææã -æ&d |^ Á§ Áå^|ā ^ææ^Áœ Æææ&@ ^} œ ÉÁ



:][i fY'' %'7 UHW a Ybhg']b'l\ Y'Ghi Xm5 fYU

HUV`Y'%(.'7\ UfUWNYf]gh]Wg'cZ7 UhW a Ybhg'

5fYUBc"	5fYUfa %L	5fYUf <u>l</u> a %Ľ	ΔH.	@fa Ł	@f <u>l_</u> a Ł	G`cdY'ı
FÁ	HI F€€ÌÌÁ	€ÈEHÁ	FFÈ Á	HGIÈEÁ	€ÈHGÁ	€È€HÎÁ
FËæÁ	FÍÏÏÎ È Á	€ÈEFÎÁ	ÌÈ€Á	FΪÍÈÁ	€ÈÌÁ	€ÈEIÎÁ
GÁ	G€ÎÌÌ€EĒÁ	€ÈGEÏÁ	HFÈÁ	Ì€ÎĖÁ	€ÈÌFÁ	€ÈEHÌÁ
HÁ	HH€€ÍHÈÍÁ	€ÌH€Á	HGÈ€Á	FGHFÉÍÁ	FÈG-IÁ	€È€GÎÁ

CEaàc & @Áradaa) ^ @Á Úa# ^ÁJ€Á

5fYUBc"	5fYUfa &	5fYUfl_a &L	ΔH.	@fa Ł	@f <u>l</u> a Ł	G`cdY'ı '
•						
ΙÁ	FG€HGÎÈÁ	€ÈG€Á	G€ÈÁ	ΪĤĚÁ	€ËIÁ	€ÈEGÌÁ
ΙËæÁ	ÍHHÌHĒÏÁ	€ÈÉÍHÁ	FF È Á	ΙΗÌÈÁ	€ÈIÁ	€ÈEGÎÁ
l ËaÁ	GÎÏGGEÎÁ	€È€GÏÁ	F€ÈÉÁ	GIÏÈ€Á	€ÈGÍÁ	€ÈEI€Á
ÍÁ	ŒÎJFÏËÁ	ŒÎÎ JÁ	JÌ ĚÁ	Í€ÏÏÈÁ	ÍÈÈÀ	€ÈEFJÁ
ÎÁ	IÌG€€HÈCÁ	€ÈÌGÁ	HJÈ€Á	FI FHÈGÁ	FÈ FÁ	€ÈEGÌÁ
ΪÁ	FFIÌJÏÎÈÉÁ	FÈ JÁ	ÍHEÏÁ	GFÏHEÏÁ	GÈTÏÁ	€ÈEGÍÁ
ÌÁ	GIÎÌFŒÈÁ	€ÈGÏÁ	ΙÎÈÁ	FG HÈ Á	F È GHÁ	€ÈEHÌÁ
ÌËæÁ	GFÌ JHÎ LÈ Á	€ÈŒFJÁ	ΙÎÈÁ	FFÍ €È€Á	FÈÍ Á	€ÈEIFÁ
JÁ	JÍGHH€LĚÁ	€ÈÍGÁ	ÎΙĚÁ	GIÎËÁ	OÈÍÁ	€ÈEGÎÁ
F€Á	GHG€HÈÁ	€ÈHHÁ	GG Ì l Á	F€HÍÈÏÁ	FÈ€IÁ	€ÈEGFÁ
FFÁ	GÍÏIÌÏÏĒÁ	ŒĬÏÍÁ	ÎJÈ€Á	GJÏ FĚÁ	GÈÌÏÁ	€ÈEGHÁ
FGÁ	ΙΪΙΙ€ÍÍĚÁ	ΙĖ̈́ΙΙΆ	ÎJÈÁ	HFÍ JÈGÁ	HÈÈÎÁ	€ÈEGGÁ
FHÁ	ÌI€HÌÌÈGÁ	€ÈI€Á	ÏÎÈ€Á	GG€ÌÈ€Á	Q È GFÁ	€ÈEHÁ
FI Á	GÎGHFÏÍÈHÁ	ŒÎGHÁ	JÎÈ€Á	ΗΙΪÌĚÁ	HÈÌÁ	€ÈEGÌÁ

Hcdc[fUd\mcZh\Y'7UhW(a Ybh'

\@Á[][*|æ]@Á[-Ác@Á[æ\$|Á&æ&@[^}cÁ#Á&@edæ&c^|ã^åÁa^Á&[}•ãa^|æà|^Á[[å^|æe^|^Á*|[]^åÁ (ā,Áæ|Á;æc-Á;-Ác@Á&æ&@[^}cÁ;[|^Á*^}d^Á|[]^•Á\$;Á[{ ^Á;æd-Æ;-Ác@Á;|[b^&cÁæ^æĂ;][ifY'' '&:•@¸•Ác@Á*^}d^Ác^||æ;Ajæd-Á;-Ác@Á;|[b^&cÁæ^æÁ;|[b^&cÁæ^æÁ;][ifY'''Á*@¸•Á[`*@Ác*||æ;A]æc-Á;-Ác@Á;|[b^&cÁæ^æÁ;|[b^&cÁæ^æÁ;



:][i fY' &'; YbhY'HYffU]b'cZh Y'Dfc^YWi5fYU'

Offærige & Offærige å ægin n O



:][ifY"'. Fci[\"HYffU]b"cZh\Y'Dfc^YWh5fYU"

Q Á; lå^lÁq Ásæl¦^Á; óÁs@ Á@ ålæ |æsÁc å^ÊÁs@ ÁÖÖØÁs`lç^•Á; √ÁOE; {æ) ÁOEā] [lŒÁsç@ Á,^æb^•óÁæājæd|Á •cæēāj}Áq Ác@ Áj¦[b% 8cÁæb^æÁc@æcÁæçāj*ÁÖÖØÁs`lç^•DÁ@æç^Áà^^}Áï•^åÁq Ásæq&`|ææ^Ác@ ÁlæājÁæd|Á ājc^}•āæð•Áq lÁcEÁÁÉA≂EÉACÍÁæjåÁÁ€Áyears'Á¦^``^}8æð•ÈÁ

$$\begin{split} & \vdash [\text{ \'A}\text{ }\text{ }\text{d} \land \texttt{ae} \mid \text{-} \mid$$

 $V @ \acute{A} a = \acute{A} \land O @ \mathring{A} \Rightarrow \acute{A} \bullet \mathring{A} \Leftrightarrow \acute{A} \Leftrightarrow$

HUV'Y'%). '5 bbi U'8 UHJ GYf]Yg'c Zh\ Y'G\ cfh8i fUn]cb 'DfYW]d]HUn]cb 'Uh5a a Ub'5]fdcfh'

Bc") 'A = B'	%\$` A=B`	&\$`A = B`	'\$'A=B'	% <f'< th=""><th>&:<f:< th=""><th>' :<f< th=""><th>* '< F '</th><th>&(`< F`</th><th>MYUfg[*]</th></f<></th></f:<></th></f'<>	&: <f:< th=""><th>' :<f< th=""><th>* '< F '</th><th>&(`< F`</th><th>MYUfg[*]</th></f<></th></f:<>	' : <f< th=""><th>* '< F '</th><th>&(`< F`</th><th>MYUfg[*]</th></f<>	* '< F '	&(`< F`	MYUfg [*]
FÁ	FÈ Á	GÈ€Á	HÈ€Á	ΙĚÁ	ÎÈ€Á	F€È€Á	FÍ È€Á	H€ÌÈÉÁ	HJĖÄ	ÍJÁ
GÁ	ŒÈÁ	HÈÁ	HÈÁ	IÈ€Á	ΙĖ̈́Á	ΙÈÁ	ÍÈÁ	FFÈÁ	FÎ Ě Á	΀Á
HÁ	НÈÁ	ΙÈÁ	JÈÁ	F€ÌÈÁ	FŒLÁ	FŒLÁ	FΙĖ̈́Á	FÎ È Á	ÍÌÈÁ	Î FÁ
۱Á	ŒÏÁ	HÈCÁ	HÈÁ	ΙÈÁ	F€ÈÁ	FŒÏÁ	FÍ ÈÁ	FJË Á	HFÈÁ	ÎGÁ
ÍÁ	ŒÁ	Α̈́£	HÈHÁ	HĚÁ	ÍÈ€Á	ΪÈΑ	ÌÈ€Á	FÎÈ€Á	ΉĒÅ	ÎΗÁ
îÁ	FÈ Á	ŒÎÁ	HÊÂÁ	l ÈGÁ	ΪÈÁ	F€ÈÁ	FÍ Ě Á	ĠĚÁ	HJĖSÁ	ÎΙÁ
ΪÁ	O∄Á	HÈÁ	ÍÈHÁ	ÍĚÁ	ÍÀÁ	F€ĽÁ	FŒ Ì Á	FÌÈÁ	ЫĖÁ	îíÁ
ÌÁ	ΪÀÁ	JÈÁ	F€ÈÁ	FHÉÁ	FΪĚÁ	FÌÈ€Á	FÌ ÈSÁ	ĠĖΑ	ÎÎÈSÁ	îîÁ

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Bc") 'A=B'	%\$` A ∃ B`	&\$`A = B`	'\$'A ∃ B'	% <f'< th=""><th>&:<f:< th=""><th>' '<f'< th=""><th>* '< F '</th><th>&(`< F `</th><th>MYUfg[*]</th></f'<></th></f:<></th></f'<>	&: <f:< th=""><th>' '<f'< th=""><th>* '< F '</th><th>&(`< F `</th><th>MYUfg[*]</th></f'<></th></f:<>	' ' <f'< th=""><th>* '< F '</th><th>&(`< F `</th><th>MYUfg[*]</th></f'<>	* '< F '	&(`< F `	MYUfg [*]
JÁ	ŒÏÁ	ΙĚÁ	ÎÈÁ	ÎÈÁ	ÏÈ€Á	FŒÏÁ	FÍ ÈÁ	G -IÌ Á	Î⊕ÈÁ	ÎΪÁ
F€Á	HÈCÁ	HEÂÁ	ΙĚÁ	ÍÈÁ	ΪÀÁ	ÌĚÁ	ÌÈÁ	FFÈÁ	I€ÈÁ	îìÁ
FFÁ	ΙĖ̈́Á	ìÈSÁ	JÈÁ	F€ĽÍÁ	FF È SÁ	FFĚÁ	FŒÌÁ	FJĚ Á	ÎÎÈÁ	ÎJÁ
FGÁ	OÈCÁ	ΙÈĀ	IÈGÁ	IÈGÁ	ÍĚÁ	ÏÈ€Á	ìÈÁ	F€ÌHÁ	G -BE Á	Ï € Á
FHÁ	HÈÁ	l ÈGÁ	ÎÈÁ	ìÈHÁ	JĖÄÁ	FÍ È Á	ŒÈÉÁ	H€TĚÁ	îîÈÉÁ	ΪFÁ
FI Á	ŒÎÁ	HÈÁ	ÍÈ€Á	ÍÈ€Á	ïÈcÁ	FŒÌÁ	FI ÈÁ	FI ÈÁ	GHEÏÁ	ΪGÁ
FÍ Á	ΙÈÁ	ÍÈÁ	îÈGÁ	ÎĒÁ	ΪÈÁ	FF È SÁ	FI ÈÁ	FΙĒĀ	HJĚÁ	ΪHÁ
FÎ Á	ŒĽÁ	IÈ€Á	ΙĚÁ	ΙĖ̈́Á	ÌÈ€Á	FFÈÁ	FHÈ€Á	GÍÈ€Á	ÏŒÆÁ	ΪΙÁ
FÏ Á	ŒÈÁ	ŒÌÁ	ÍÈÁ	ÌÈ€Á	FFĚ Á	FJÈ€Á	GÍÈ€Á	Η̈́Ė́Á	ΙÎĚÁ	ΪÍÁ
FÌ Á	ŒĽÁ	HÈ€Á	HÈÁ	ΙĖ̈́Á	ÌÈHÁ	FŒĞÁ	FJË Á	G HÈ €Á	ΗÈÁ	ΪÎÁ
FJÁ	ŒÌÁ	HÈÁ	ΗĒÅ	ΙÈÁ	ÏÈ€Á	FFÈÁ	FΪĚÁ	ĠĖÁ	H HÈ €Á	ΪΪÁ
ŒÁ	FË Á	ŒÍÁ	HĚÁ	ΙÈÁ	ÎÈŒÁ	JĚÁ	FFÈ Á	FJĒ Á	HFÈÁ	ΪÌÁ
ŒÁ	ΪĖΆ	F€ĽÍÁ	FÍ 🖺 Á	FJÈFÁ	ŒÈÁ	ŒÈÁ	GHĒ Á	IIÈ€Á	JŒÌÁ	ΪJÁ
G GÁ	ŒÌÁ	HÈÁ	lècá	ÍĚÁ	ΪĚÁ	F€ÈÄÁ	FFĚÁ	ŒÈÁ	ΪΗΕΪΆ	Ì € Á
GHÁ	FÈ Á	ŒÏÁ	lècá	ΙÈΉÁ	ÎÈÁ	JĒÁ	FFĚ Á	FŒÁ	G€ÈÁ	ÌFÁ
ΘÁ	ΙĒΑ	ÏÈ€Á	FFÈ€Á	FŒĞÁ	FŒÌÁ	FΙĒΑ	FÍ È€Á	FÍ È€Á	HFÈHÁ	ÌGÁ
G Á	HÈHÁ	ΙÈĀ	ÍÈÁ	ΪÈÁ	F€È€Á	FIÈÁ	FJÈ€Á	ĠĖÁ	ÍÏÈGÁ	ÌΗÁ
GÎ Á	FË Á	ŒĤÁ	ΗĒÂÁ	ΙÈÁ	ÎĖÁ	F€ÈÄÁ	FI ÈÁ	FÌ È Á	ĠΈλ	ÌTÁ
ďÁ	ŒÌÁ	ŒÏÁ	HÈÁ	ΙÈΉÁ	ÎÈÁ	FFÈ€Á	FÍ È Á	ŒÈÁ	ÍŒÌÁ	ÌÍÁ
Ġ Á	ΙĖĖÁ	ΙĖ̈́Á	ΙĖ̈́Á	ÍÈ€Á	îÈGÁ	FFÈ€Á	FI ÈÁ	FÌ ÈÁ	ΙÍÈĖÁ	ÌÎÁ
GJÁ	îÈÁ	ÌĚÁ	FIÈ€Á	FÍ È Á	FΪĖÁ	FÌ È Á	FÌ È Á	FÌ È Á	ĠΈÁ	ÌΪÁ
H€Á	ŒΪÁ	HÈCÁ	IÈ€Á	ÍÈGÁ	ΪĚÁ	FHÈ€Á	FÌÈÁ	GJÈ€Á	ÎŒÈÁ	ÌÌÁ
HFÁ	ÁÁ	ÁÁ	ΙĒÅ	ΪÈΘÁ	ÌÈ€Á	ÌĒÁ	JÈÁ	FŒĞÁ	GÍ ÈGÁ	ÌJÁ
HGÁ	ÁÁ	ÁÁ	ŒÌÁ	HÈ€Á	ΙĖ̈́Á	ÏÈ€Á	ìÈGÁ	FŒÉÁ	FÌÈÁ	J € Á
HHÁ	ÁÁ	ÁÁ	ÎÈÁ	ÎÈÁ	ÎÈÁ	ÏÈ€Á	ÌÈÁ	JÈ€Á	FHE Á	JFÁ
ΗÁ	ÁÁ	ÁÁ	FÈ Á	ŒÁ	IÈ€Á	ΪĒΑ	JÈÁ	FÏ ÈGÁ	H€LÊÁ	JGÁ
HÍ 'Á	ÁÁ	Á	Á	Á	ÁÁ	Á	Á	Á	Á	ÁÁ
HÎ Á	ÁÁ	ÁÁ	FĒÁ	HÈCÁ	HÈÁ	ÍÈ€Á	ÎÈÁ	JÈSÁ	JĒÁ	JI Á
Η̈́Á	ÁÁ	ÁÁ	ÍÈ€Á	ÍÈ€Á	ÍÈ€Á	ÍÈÁ	ÍÈÁ	ÎÈGÁ	ÎÈÁ	JÍ Á
Η̈́Á	ÁÁ	ÁÁ	Á	ÁÁ	ÁÁ	ÁÁ	ÁÁ	Á	ÁÁ	ÁÁ
ЫÁ	ÁÁ	ÁÁ	ŒÁ	HÈCÁ	ΙÈΑ	Ï ÈGÁ	JÈÁ	FΪÈÁ	GI ÈSÁ	JÏ Á
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l FÁ	ÁÁ	ÁÁ	ŒÎÁ	HÈÁ	lÈGÁ	ΙÈÁ	ÍÈÁ	ÏÈSÁ	FHÈÁ	JJÁ
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HÁT ã \bullet ã \star ÅÖæssæÁ

ξèc^&@Éæéåæ}^@Á Úæ*^ÁJHÁ

HUV`Y`%.`GHUfjghjWU`5bUmgjg`cZG\ cfh8i fUfjcb`5bbi U`8UHJgYf]Yg`cZDfYWjdjHUfjcb`Uh5a a Ub` 5]fdcfh

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A YX]Ub	OÈÏ€Á	HEĽ€Á	IÈŒÁ	ÍÈŒ€Á	ΪÈEÍÁ	FFÈ€Á	FI ÈH€Á	FÌÈF€Á	HÈ€Á
AcXY	FÈÈ€Á	HÈT€Á	HÈÈ€Á	IÈĖ€Á	ÎÈŒ€Á	FŒÏ€Á	FI ÈH€Á	FŒŒÁ	ÎÎÈF€Á
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; Yc"AYUb	OHÌÍÁ	АЭÉН	ΙÈĠÁ	ÍÈHÏÁ	ΪÈΗÁ	F€ÈCÁ	FŒÌÏÁ	FÏ ÈF Á	H HÈ JÁ
GH"8 Yj "	FÈĖ€Á	OÈOCÁ	HÈGI Á	HĒÌÁ	НÈIÁ	IÈŒ€Á	ΙÈÍÁ	ÌĚÏÁ	G€ÈJÁ
G_Yk 7cYZ	FÈHÏ Á	FĚÍÁ	FĒ HÁ	FÈÌÁ	FÈĖ€Á	€ĽÍFÁ	€ÌF€Á	€ÈÎÁ	€ÈFÁ
JUf]Uh7cYZ	€ĚIÁ	€ĽÍFÁ	ÆÎGÁ	ÆÎ€Á	€ÈÌÁ	€ÈĤÁ	€ÈHÍÁ	€ÈÍÁ	€ĽHÁ
7 ci bhfhfiŁ	HFÁ	H€Á	ЮÁ	ЮÁ	ΗÌÁ	ЮÁ	ЮÁ	ЮÁ	ШÁ
fYXi WYX'a YUb'	€ Ĭ HÏFÁ	€ĽÍHÎGÁ	€ĽÍIHÁ	€ĽIHÁ	€ĚIHÁ	€ĽIHÁ	€ĚIHÁ	€ĚIHÁ	€ĚIHÁ
fYXi WYX'G8'	FÈFÍ JÁ	FÈFG Á	FÈHÌ Ì Á	FÈHÌ Ì Á	FÈHÌÀÁ	FÈHÌÌÁ	FÈHÌÀÁ	FÈHÌÌÁ	FÈHJÁ
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fa]bŁ	&.).	% ⁵	&) .)\$	%\$\$ [.]
).	ΗÈΪÁ	ÍÍĚÌÁ	ÎJÈH€Á	ÌÎĒĒGÁ	JJÈÌÁ	FFŒHÁ
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&\$ `	FIÈTÏÁ	G HÈ ÎÁ	H€ÌČÏÁ	HÌ ÈHÏ Á	IIÈUÁ	Í€ÈHÍÁ
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%\$ [.]	ΙÈHÍÁ	ÁÎĠÌ	ÏÈEGÁ	ÌÈHÏÁ	J ÈH ÎÁ	F€ÈHÍÁ
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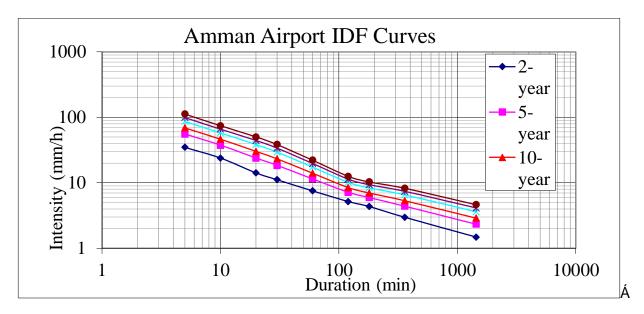
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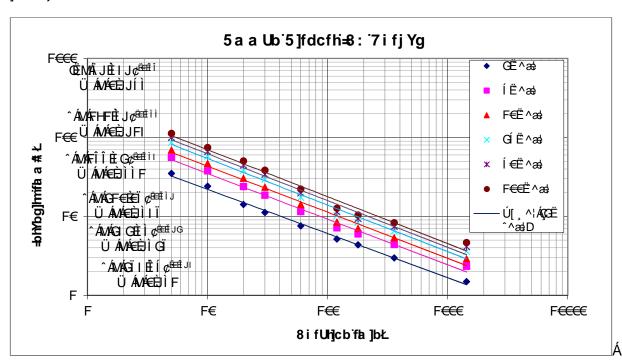
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HUV`Y%. FUJbZU``=bhYbg]hjYg`fY`UhYX`hc`8i fUhjcb`UbX': fYei YbWhi

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FÁ	F€Ì€€Á	GÎÈIÁ	IGÈ€GÁ	ÍJÈEÏÁ	ΪÍÈΪÁ	ÌΪĚΗÁ
FËæÁ	F€Ì€€Á	GÎÈIÁ	IGÈ€GÁ	ÍJÈEÏÁ	ΪÍÈÏÁ	ÌΪĚΗÁ
GÁ	FFÈ FÁ	G HÌ FÁ	HÎËHÁ	ÍGÈÉÎÁ	ÎÏÈEÏÁ	ΪΪΕΘΙΆ
HÁ	FJÈ€HÁ	FÍÈÌ€Á	GÈĴÁ	HÎ ÈGHÁ	ΙÎÈ̀JÁ	ÍIÈ€HÁ
۱Á	FŒĬ HÁ	GGÈ€GÁ	ΗĖJÁ	IJĖĖĹÁ	ÎIÈHÁ	ΪΗΕΕΙΙΆ
l ËæÁ	F€Ì€€Á	GÎÈIÁ	IGÈ€GÁ	ÍJÈEÏÁ	ΪÍÈÏÁ	ÌÏĖĖHÁ
ΙËaÁ	F€Ì€€Á	GÎÈIÁ	IGÈ€GÁ	ÍJÈEÏÁ	ΪÍÈÏÁ	ÌΪĚΗÁ
ÍÁ	ÎHÊHÎÁ	ÍÈGÁ	JÈ GÁ	FIĚGÁ	FJÈ€GÁ	ŒÙFÁ
ÎÁ	G€TÎÏÁ	FIÊÌÁ	G HÌH Á	HIÈEGÁ	IJÈEÏÁ	Í€ËÌÁ
ΪÁ	H∈B€ÍÁ	F€ÈIÁ	fï ÈG Á	GÍÈĒ€Á	HHÈGJÁ	HÌ ÈHÍ Á
ÌÁ	FÎÈÏÁ	FΪÊÍÁ	ĠÈÉÁ	I€ÈHÁ	íœEcîÁ	΀ȌFÁ
ÌËæÁ	FÍ ÈJÁ	FÌÈÌIÁ	GIÈÍ Á	ΙŒĴJÁ	ÍÍĚGÁ	ÎHÈÏÁ
JÁ	HQĪF€Á	F€ÈGÌÁ	FÎ ÈH Á	G ÈHÍ Á	HFĒÌÁ	HÎĚ€Á
F€Á	FÏ Đ̀GÁ	FÎ È JÁ	GÎÈG€Á	НÏÈGÁ	IJÈÉÍÁ	ÍÎĚGÁ
FFÁ	HJÈÍÁ	ÌËÍÁ	FHÈFÁ	G€ÈIÁ	ĞÏH€Á	HFÈÍÁ
FGÁ	I FÈ I Á	ÌÈGJÁ	FHÉÈÌÁ	FJÈJ€Á	GΈÏÁ	GJÈGÁ
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FæÁ	€ÈHÍÁ	€ÈEI FÁ	€ÈÉÎIÁ	€ÈEJFÁ	€ÈFÏ Á	€ÈHÁ
GÁ	€ÈHÍÁ	€ÌÎÍÁ	€ÈHJÁ	FÈ€IÏÁ	F ÈI JÁ	FĚÍIÁ
HÁ	€ÈHÍÁ	€ĽĚ€IÁ	€ÈEFÁ	FÈÈÎ GÁ	FLĚ€ÍÁ	FËH Á
۱Á	€ÈHÍÁ	€ÈGÍÌÁ	€Ì€JÁ	€LĚÌGÁ	€ÈÍ€Á	ÀlΣB
IæÁ	€ÈHÍÁ	€ÈHÏÁ	€ÈGFÌÁ	€ÈHEÏÁ	€ÈUI Á	ÀlÌÆ
ΙàÁ	€ÈHÍÁ	€ÈÉÎJÁ	ÀL∌ T ÍÐ	€ÈÉÍHÁ	€ÈJÏ Á	€ÈGĞ Á
ÍÁ	€ÈHÍÁ	FÈGÍ€Á	FÈÌÎÁ	HÈ€ÎGÁ	IÈ€FFÁ	l È ŒÁ
ÎÁ	€ÈHÍÁ	€ĒÌÌÁ	FÈ€JIÁ	FĚJI Á	GÈÉÎÍÁ	CÉHÌ€Á
ΪÁ	€ÈHÍÁ	FÈŒFFÁ	FÈG Á	GÈÎÉÁ	HÈFÌÁ	ΙÈĠÌΙÁ
ÌÁ	€ÈHÍÁ	€ÈGÁ	€ÈÏHÁ	€ÈÏ€Á	FĚĠÍÁ	FÈIÍÁ
ÌæÁ	€ÈHÍÁ	€ÌEFÁ	€ÈHÏÁ	€ÐFÍÁ	FÉFÌ GÁ	FÉHÎGÁ
JÁ	€ÈHÍÁ	€ÈÌÍ GÁ	FĚ FHÁ	OÈGÍIÁ	ŒÌHHÁ	H È HÏ JÁ
F€Á	€ÈHÍÁ	€ĤÏIÁ	€ĽJIÁ	€È΀Á	FÈFGÁ	FÉGÌ FÁ
FFÁ	€ÌHÍÁ	ŒĴFÁ	HÈÌGÁ	ÍÈBIFÁ	ÎÈHHÁ	ΪÈΪΗÁ

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5fYUBc"	FibcZZ7cYZZJWJYbhi	&!mYUf')!mYUf`	%\$!mYUf	&) !mYUf ') \$!m YU f
FGÁ	€ÈHÍÁ	HÈGÁ	ÎÈEÏJÁ	JÈÈÌ€Á	FFÐÏϹÁ	FH Ë JJÁ
FHÁ	€ÌHÍÁ	ÆÌÏHÁ	FĚIÏÁ	OEÐÌIÁ	GÈĴÎÂ	HÈFÏÁ
FI Á	€ÌHÍÁ	QÈ⊤HÍÁ	HÈUI Á	ÁSOÐÍ Ì	ÎĒÌFÁ	ΪĒJÌÁ
FÍ Á	€ÌHÍÁ	ŒÏJGÁ	ΙÈΗÌÁ	ÎÈEGÁ	ÌÈÏĨÁ	F€ÌFFÁ
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- •Á Ô@æ)}^|•Án-Án;æðāi~•Ánā^•Áæ)åÁr]^•ÉÁ
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- •Á Ùãã^Á;:[e^&cã;}Á;;Ás@Á;:[b^&dĚÁ

V@Á[||[¸ā]*Á&lão\¦ãæÁ\$J-|\^^} &^Áo@Á^|^&dā[}Af.-ÁæÁ]ædæ&`|ædÁå^•āt}Á;^~`^} &^KÁ

- •Á Ô|æ•Á;A6@A;¦[b%&dÀ
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Q)Á*^}^|a#Ého@Á'^&[{ { ^}å^åÁ'^č¦}Áj^¦ājåÁ&¦ãæÁ;¦Áo@Áå^•ãt}Á;[¸Á[-Á+[[åÁ]¦[৫\&cā]}Á { ^æ•`¦^•Áæ)åÁåãç^¦•āj}Á&@æ)}^|•ÆaÁà^ç,^^}ÁGɰækÁ^č¦}Áj^¦ājåÁæ)åÁi€Ë^ækÉ

For the design of diversion channels, wherever applicable, the Manning's Equation is normally •^åÄ

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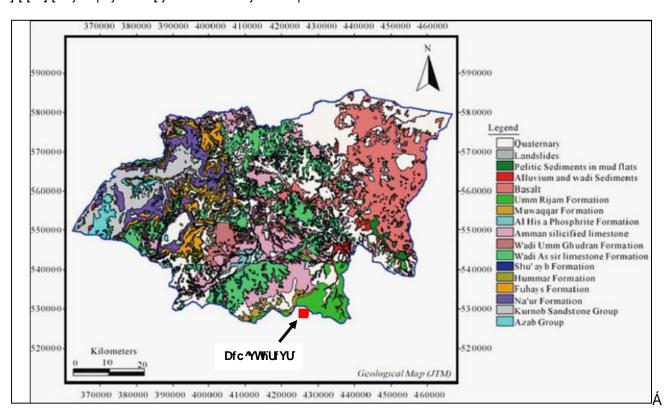
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- •Á <u>H\Y'8 YYd'5ei]ZYf'7 ca d`YI</u> kÁV@ā Áā Á[{ ^åÁ|[{ Áæ} å• q[} ^Áæ} åÆā Á[` } åÁæ Á[} ^Á] ãÁ ā Áæ Á[` c@Áæ} åÁa [Á Áæ Á] Áæ Á] æbæ^å Áa Áæ& Á[` o q[} ^Áæ} åÁ æb|Áæ ^!•ÈÁ
- •Á <u>HN Y'A]XX`Y'5ei]ZYf'7cad`YI</u>ÁÇç@Á`]]^¦Áæ)åÁ(ãåå|^Á&¦^ææ%^[`•Á&[{]|^¢DxÁV@áÁ &[}•ã;•Á¼^Áã;^•¢]}^É&[[{ã;^ÉX;æ}|Á;¢]^Áæ)åÁ&@¦ó&;^å•ÉÁ

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^ÍÁTājārd^Á;Áv æc^\Áæ)åÁQ¦ā*æcāj}ÉEV æc^\Á^•[`¦&^Á;[|ā&^Á*]][¦dÉÖ;[``}å, æc^\Á(æ)æ*^{^}o^&[{][}^}dÉU`dāj^ÁP^å¦[*^[|[*^Á [Áx@~ÁQE, & p.Ezæ*æÁOæ•ājÉN æ ÉGO€€€Á

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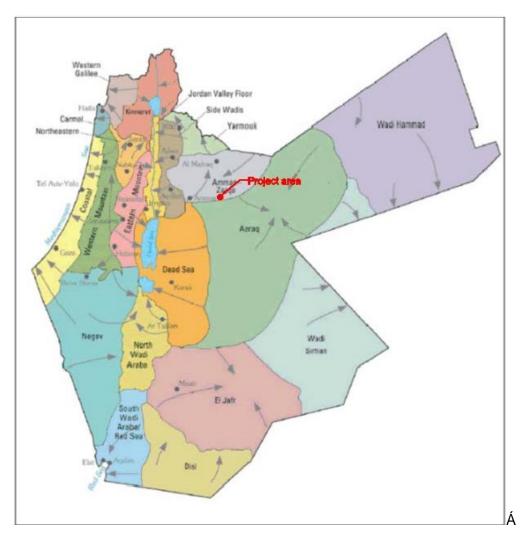
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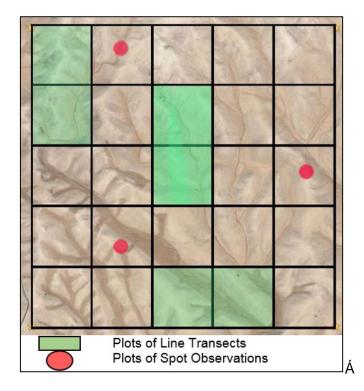
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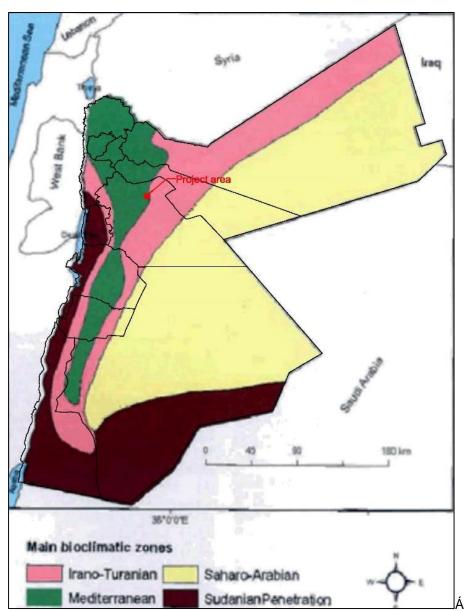
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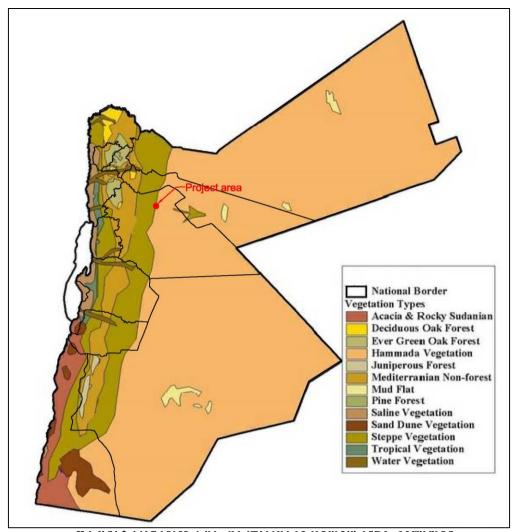
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HUV`Y'&& '=a dcfhUbh'A Ua a U'g'Zci bX']b'h\]g'Ncc[Yc[fUd\]WNcbY'

: Ua]`mi	GWJYbhJZWBUaY	7 ca a cb [·] BUa Y [·]	GHUH g
9f]bUW/JXUY	Ò¦ãjæ&^~•Æ{{}}&{ [¦Á	Ô[{{[}ÁP^å*^@ *Á	Ql•~~a&a^}oAsaeaaA

CEaàc & @Árada à A Úat ∧Ár€Ï Á Úat ∧Ár€Ï Á

: Ua]`m	GWJYbHJZJWBUa Y	7 ca a cb [·] BUa Y [·]	GHUhig [°]
	P^{ ã^&@j `• Ásĕ ¦ãč • Á	Š[}*Ë\æ\^åÆ\^å*^@*Á	Q•~~a&a^} o\aaaa\
Gcf]V]XUY	Ô[¦&ãã*¦æÁn*æç^[^}•Á	Š^••^¦Á, @ar^E[[c@^åÁ	X* }^¦æà ^Á
		•@^¸Á	
7 Ub]XUY	Ôæ)a"Asĕ¦^`∙Á	Õ[å^} <i>Á</i> bæ&\æ∳Á	Xˇ }^¦æà ^Á
	Ôæ)ãÁjj ઁ∙ÁÁ	Õ¦^^ <i>Á</i> ′[-Á	Þædai}æ(n^Á
			V@^æe^}^åÁ
: Y]XUY	Ø^ ã/Á&ækæ&æk#Á	Ôælæ&ælÁ	Þæðā[}æ#^Á
			Ò} åæ) *^¦^åÁ
	Ø^ ã Áđç^∙dã ÁÁ	Y a∮åÁÔæaÁ	Xˇ }^¦æà ^Á
< Yfd Ygl·]XUY	P^]^•¢^•Á&@^~~{ ^}Á	Ò*^]cãæ)Á[}*[[•^Á	Xˇ }^¦æà ^Á
<nuyb]xuy< th=""><th><i>P^æ</i>}<i>æ</i>₩Â</th><th>Ùda] ^åÁ@^}æÁ</th><th>Þæaãi}æ∥^Á</th></nuyb]xuy<>	<i>P^æ</i> } <i>æ</i> ₩Â	Ùda] ^åÁ@^}æÁ	Þæaãi}æ∥^Á
			V@^æe^}^åÁ
AighY`]XUY`	Tæ¢^•Á[ðjæÁ	Ü[&\ ÁT æ\c^} Á	Þæðā[}æ⇔ļ^Á
			V@^æe^}^åÁ
	<i>T^ </i> ^•Á	Ô[{{[}ÁÓæå*^¦Á	Þæaãi}æ∥^Á
			V@^æe^}^åÁ
	X[¦{^ æ / i^¦^**•}æÁ	Tæ}à ^åÁÚ[^&æeÁ	Xˇ }^¦æà ^Á
DfcWUj]]XUY	Ú¦[&æçãæÁsæ]^}∙ã∙Á	P^¦æ¢Á	Þæa ā }æ e ^Á
			V@^æe^}^åÁ
GdU WJXUY	Ù]æ æ¢A[^*&[å[}Á	T[^ÁÜæeÁ	Xˇ }^¦æà ^Á
< mglf]VJXUY	P^∙dã¢Á§jåã&æÁ	Qàãæ)Á&¦^∙c^åÁ,[¦&ĭ]ā,^Á	Xˇ }^¦æà ^Á

 $V @ A [] ^ A @ A [A @ A @ A] ^ A @ A [A @ A] ^ A @ A [] ^ A [] ^ A @ A [] ^ A @ A [] ^ A @ A [] ^ A @ A [] ^ A @ A [] ^ A @ A [] ^ A @ A [] ^ A @ A [] ^ A @ A [] ^ A @ A [] ^ A [] ^ A @ A [] ^ A [] ^ A @ A [] ^ A [$

HUV`Y&'. :=a dcfHubh'A Ua a U`g`Zci bX`]b'h\]g`Ncc[Yc[fUd\]WNcbY`

: Ua]`m	GWJYbHJZJWBUa Y	7 ca a cb BUa Y	GHUhig [*]
9f]bUWY]XUY	Úælæ8&@j*•Áæ8c@j]&&*•Á Á	Ö^•^¦¢Æ^å*^@;*Á	Q•~~a&a^} o\faceaa\
	P^{ & & @ `• Ásĕ ¦ãč • Á Á	Š[}*Ë\æ}^åÆ\^å*^@*Á	Q•~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Gcf]W]XUY	Ô[¦&ãã*¦æÁ**æç^[^}•Á	Š^••^¦Á, @ar^Eq[co@°åÁ •@^, Á	X* }^¦æà ^Á
7 Ub]XUY	Ôæ);ãrÁsĕ;'^ヾ∙Á	Õ[å^} <i>Á</i> \$æ&\æ‡Á	X } ^ ¦ æà ^ Á
	Ôæ) ã Ą́ '] ˇ•ÁÁ	Õ¦^^Ŕ'[-Á	Þæa ā [}æ⊭ ^Á V@v^æe^}^åÁ
	X~]^•Á&æ)æÁ	Blanford's foxÁ	Þæaã[}æ⊭ ^Á Ò}åæ)*^¦^åÁ
	X`[]^•Á`^]]^ [ãÁ	Ùæ)åÁr2[¢Á	Þæa a [}æ⊭ ^Á Ò}åæ)*^¦^åÁ
: Y]XUY	Ø^ ã Á&æiæ&æþÁ	Ôækæ&ælÁ	Þæaã[}æ⊯ ^Á Ò}åæ)*^¦^åÁ
	Ø^ ãÆ¶ąç^∙dãÆ	Y ã¦åÁÔæ¢Á	Xˇ }^¦æà ^Á

ξìc^&@Áædåæì^®Á Úæ*^ÁÆÌÁ

: U a]`m	GWJYbHjZJWBUa Y	7 ca a cb'BUa Y'	GHUhig [*]
	,	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
	Ø^ ã∙Á; æ¦*æfãæÁ	Ùæ);åÁÔæ¢Á	U} A6@^A\$^¦*^A[~Á
			Ò¢cã;&cã;}Á
<muyb]xuy< th=""><th>P^æ^}æ#Ä</th><th>Ùdą ^åÁ@^} æÁ</th><th>Þæaã[}æe ^Á</th></muyb]xuy<>	P^æ^}æ#Ä	Ùdą ^åÁ@^} æÁ	Þæaã[}æe ^Á
			V@^æc^}^åÁ
AighY]XUY	X[¦{ ^ æ∮\^¦^* ັ•}æÁ	Tælà ^åÁÚ[^&æeÁ	X* }^¦æà ^Á
	T^ ãç[¦æÁ&æ;}^}•ã∙Á	P[}^^ÁÓæå*^¦Á	Þæaãi}æ∥^Á
			V@^æc^}^åÁ
DfcWUj]]XUY	Ú¦[&æçãæ⁄&æ;^}•ã•Á	P^¦æ¢Á	Þæaãi}æ∥^Á
			V@^æc^}^åÁ
6 c j]XUY	Ôæ j ¦æÁsan^¢Á	Þ`àãæ),ÁQa^¢Á	Þæaãi}æ∥^Á
			Ò} åæ) *^¦^åÁ
< mg/f]VJXUY	P^∙dã¢Á∯åã&æÁ	Qåãæ) Á&\^• c^åÁ[¦&`]ā}^Á	Xˇ }^¦æà ^Á

) " " "& 6]fXg

 $\begin{array}{l} & \hat{\Delta}_{\hat{a}} \hat{A}_{\hat{a}} \hat{A}_{\hat{$

CEaàc & @Áradaa) ^ @Á Úat ^Ár€JÁ



:][ifY'(%'H\YBYUfYgh'=65'hc'h\Y'Dfc^YWh'5fYU'

Á



:][i fY (& 'H\ YBYUfYghFUb[YUbX'FYgYfj Y'hc'h\ Y'Dfc $^{\prime\prime}$ Wh5fYU'

HUV`Y`&(. := a dcfhUbhi6fYYX]b['6]fXg'

: U a]`mi	GW]YbH]Z]WBUaY	7 ca a cb BUa Y	GHJhi gʻ
5 bUłjXUY	Tæ{{æ{[}^@æÁæ)**•@ā[•dã•Á	Tælà ^åÆÖˇ&\Á	Ő∥aæ∥^ÁV@^æe^}^åÁ
: UWcb]XUY	Øæ4&[Ajæĕ{æ)}ãÁ	Š^••^¦Á\$^•d^ Á	Õ∥aæ∥^ÁV@^æe^}^åÁ
CŀJXJXUY [.]	Ô@e{^å[œïÁ;}åˇ ææÁ	P[ˇàælæ#Óˇ∙ædåÁ	Õ∥aæ∥^ÁV@^æe^}^åÁ
5 WYd]lf]XUY	OE*^]ã•Á[[}æ&@•Á	Ó æ&\ÁXˇ č`¦^Á	Ő∥ àæ∥^Á/@^æe^}^åÁ

O Eandro & O Arter & Arter € Arter &

: U a]`m	GW]YbH]Z]WBUaY	7 ca a cb BUa Y	GHUhi gʻ
GH][]XUY	S^č]æÁ^^[[}^}•ãÁ	Ó¦[¸}ÁØãr@ÁU¸ Á	Õ∥aæ∥^ÁV@^æe^}^åÁ
D\ Ug]Ub]XUY	ئæ}&[ãj ˇ•Á	Ó æ&\ÁØ æ); &[ā]; Á	Ü^*ã[}æ∳ ^Á
			V@^æe^}^åÁ
5 Wyd]ff]XUY	Õ^]æ^c`•Æaæ¦àæc`•Á	Šæ{{ ^ * ^ā^ Á	Ü^*ã[}æ∥^Á
			V@^æe^}^åÁ
5 Wyd]ff]XUY	V[¦*[•Ádæ&@ Ąį́č•Á	Šæ]]^dËæ&\åÁK` c`¦^Á	Ü^*ã[}æ∥^Á
			V@^æe^}^åÁ
DUggYf]XUY ⁻	Úæ•^¦Á[æàããã&`•Á	Ö^æåÁÛ^æÁÛ]æ¦[¸Á	Ü^∙dã&c^åÁq[ÁTãåå ^Á
			Òæ•oÁ
: f]b[]``]XUY	Ù^¦ãj ˇ•Æ\^¦ãæ&ˇ•Á	Ù^¦ãæ), ÁÛ^¦āj, Á	Ü^∙dã&c^åÁq[ÁTãåå ^Á
			Òæ•oÁ
: f]b[]``]XUY	Ô[¦][åæ&`•Ár^}[&&`•Á	Ùajaaajû[•^-aja,&@Á	Þæaā[}æ⊫ļ^Á
			V@^æe^}^åÁ
DUf]XUY	Úæ¦`•Á&æ°¦` ^`•Á	Ó ˇ^ÁVãoÁ	Þænā[}æ⊫ļ^Á
			V@^æe^}^åÁ
Á			

HUV`Y&). = a dcfhUbhA][fUbhGdYW]Yg`

: U a]`mi	GVJYbHJZJWBUaY	7 ca a cb BUa Y	GHUhi gʻ
5fX]XUY	Ó[œĕ¦ ઁ•Ár♂ ælãrÁFÁ	Õ¦^æeÁÓãec^¦}Á	Õ∥àæ∥^ÁV@^æe^}^åÁ
		Á	
5 WVJd]lf]XUY	Œĭ <i>ãæ</i> Á@∥ãæ&æÁ	Q] ^¦ãæ†AÔæ* ^Á	Õ∥aæ∥^Á/@^æe^}^åÁ
FU`]XUY	Ô¦^¢Á	Ô[¦} ÁÔ¦æ\^Á	Õ∥àæ∜,Â/@,^æe^}^åÁ
5 WYd]lf]XUY	Ó ° (Á	Ó`∷ælåÁ	Ùāt}ãã&æ)oÁÚ¦[][¦cā[}Á[-Á
			c@^ÁY[¦ åÁÚ[]ˇ æeã[}Á
5 WYd]ff]XUY	Ú^¦}ã•Áæ}ãç[¦ˇ∙Á	P[}^^ <i>Á</i> Ó*∷ælåÁ	Ùat}ãa&æ)αÁÚ¦[][¦αã[}Á[-Á
			c@^ÁY[¦ åÁÚ[]ˇ æeā[}Á
5 WYd]H]XUY	Œĭājæn∳ājæ†^}∙ā∙Á	Ùơ^]]^ÁÔæ* ^Á	Ùāt}ãã&æ)oÁÚ¦[][¦cā[}Á[√Á
			c@^ÁY[¦ åÁÚ[]ˇ æeā[}Á
5 WYd]ff]XUY	OB&a]ae^¦Aa¦^ça]^•Á	Š^çæ); oÁÚ] æl¦[¸@æ; \Á	Ùāt}ãa&aa)oÁÚ¦[][¦cā[}A[√Á
			c@^ÁY[¦ åÁÚ[]ˇ æaā[}Á

) " "('6 UgY`]bY`F Ygi `hg`

According to the baseline strategy the following parts and areas along the proposed project's &[!!aa[!Á, ^!^Áaæ] | ^aÁa^Áa^Áa@Á č a^Áa æ [Éá@Áaæ ^|ā, ^Á^•] | o Áæ ^Á, !^•^} c^aÁæ Á@Á[||[¸ ā, * KÁ

)""("% : `cfU

 $V@\acute{A}_{\parallel}![][\bullet^{a}\acute{A}^{a}\tilde{a}^{c}\acute{A}[!\acute{A}c@\acute{A}]![b^{a}\acute{A}c@e^{\acute{A}c}\acute{A}c^{c}]^{[}[!\acute{A}c^{c}^{c}^{c}\tilde{a}]^{e}]^{e}]^{e}] = A\acute{A}^{a}\acute{A}^{e}\tilde{a}^{c}\acute{A}[!\acute{A}c@\acute{A}c^{c}]^{e}]^{e}]^{e}]^{e}$ $\&\check{A}^{e}\bullet^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}]^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e})^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e})^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e})^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e})^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\bullet^{e}\acute{A}^{e})^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\bullet^{e}\acute{A}^{e})^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e})^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e})^{e}\bullet^{e}\acute{A}^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e})^{e}\bullet^{e}\acute{A}^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e})^{e}\acute{A}^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\acute{A}^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e}\acute{A}^{e}\bullet^{e}\acute{A}^{e})^{e}\acute{A}^{e}$

CEanaid & CARACHA AGA Á ÚAS AÁFFFÁ



:][ifY('.'JYfm@ck'JY[YhJh]cb'7cjYf'k]h\'Dfc^YWh5fYU'



:][ifY'((.'D`ci[\'Zcf'GYUgcbU'@jjYghcW_': cXXYf'7i `h]jUh]cb'UhDfc^YWh5fYU'

Á

Á

CIE aài c^ & QÁRad à aà) ^ QÁ Ú at ^ ÁFFGÁ

FYWcfXYX'D'UbhGdYWYg'

Rhamnus palaestinus:ÁV@áÁj |æ) cóá Á&[}•ãå^\^ååå^&\^æ•å *Áã, Ác@ Á&[ˇ] d^Á*ã, &^Ááó •^åÁ[¦Á { æà ¾ *Áã^Á§ Án[{ ^Á, [æå Á&[{ ˇ } ããð•ĒÁàˇ cÁæ Ás@ Án ãc Áãó, æ•Á^{ [ç^å Á§ Ác@ Á)æ•cÁ[Á, \^] æb^Á |æ) åÁ[¦Án¢ã æð *Áa, Áa@ Á, æ•æ*^{ ^} dŽÁ

Anabasis syriaca: A [{ [} A a A a A a A a A a A a A b [A c A c A a A b A b A a A b A c A b A b A b A c A c A b A c A

) " "("&" : Ui bU"

Ö`^Áṭ Áṣ@Áṣ^ơ¦ṭṭ ˈææṭ } Áæḍ å Ás@Áæè•^} &^Áṭ Ás@Á æĕ ˈæḍÁş^*^œæṭ } ÁœæÁs@Á; [] [•^åÁār Áṭ ˈÁs@Á j ˈ[ˈb\&cŒÉc@Áæè }æþÁsār^i•āc Ár^8[¦å^åÁææÁc@Á•āc Áā Áæþ [Áç^¦^Á; áṭ āṭ æþÉþ [Ár]^&æ•Á; Ár^] cār^é Á ¸^\^Á\8[¦å^åÁs*^Áṭ Ás@Á¸ā ơ ʿÁr^æ•[}Ás* ˈið * Ás@Á* ˈç^^Êcç [Ár]^&æ•∱; Át æṭ {æþ•Áæð àÁāç^Á
•]^&æ•∱; Ásāåå•∱; @¦^Á^8[¦å^åÁsæÁs@Á; [] [•^åÁācrÁ; Ás@Á; [b\&cÁæð àÁs@Á*; [] [*}åå * Ásæ⁄æÁ
¸ãc@Á; Acc/Á; Acc/Á; [{ Ás@Á; [] [•^åÁācrÁ; Ás@Á; [b'&cÁæð àÁs@Á*; [] [*}åå * Ásæ/æÁ



:][i fY(). 9a dmi<i bh]b['6i "YhUhG]hY

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CE:aàc & @Aziåa; ^ @Á Úat ^ ÁFFHÁ

V@Á^8[¦å^åÁæě}æÁ]^8æA•ÁæèååÁæèååÁæèåÁæèÅæAèæÅåæÅåæÅåæÅåæÅåæååÅæ

AUaa Ug

Canis Vulpes; Red Fox:

V@m.Á+]^&@n+Á@n+Áa^^}Á\^&[¦å^åÁo@[**@Á[à•^¦çææā]}ÁææÁ]¦[b\&oÁæd^ædĀo@ Á+čå^Áo*æ€Á@n+Á [à•^¦ç^åÁæeÁ,^||Á^ç^¦ædÁå^}+ÁææÁ.ão*Ás@æóÆæ¢^Á[d^+o*Á[[d]¦ā]oeEÁ

Gerbillus gerbillus Lé@(ggYf'9[mdhlub'; YfV]. Á

Vulpes vulpes; Red Fox:

U}^Á; -Ác@Á; [• cÁS[{ [}Á;æ**^Á; æ; { æ;• Áā;Áī; låæ; ĒÅ; @BK@Á; `}åÁā;Á; [• cÁ; -Ác@Áī; låæ; ãæ; Á @æàãaæ;• Áæ; åÁ* &[• ^• c*{ • EÁV@áÁ;]^&&;• Á!^&[lå^åÁææÁc@Á]; [[b &cÁ]; [][• ^åÁ; ãc^Áā; Ác@[* cÁ [à•^!çææā; }Áæ; åÁ; [cÁ; lå; o*Áæ; åÁ; &æ; EÁV@Á&] }•^!çææā; }Árææ* • Á; -Ác@áÁ;]^&&• •Á; Áā; Áā; låæ; Áā; Á; [cÁ ¸ ^||Áå^-ā; ^å/å; ^Áí; Ác@Áā; • * -æ&å; cÁsææÁæà; [* cÁc@áÁ;]^&&• ÊÓQ; ^ç^!Áæóá; Á; [!^Á&[{ [}Áā; Ác@Á ^æ; c*!}Á; æ; o*Á; -Áī; låæ; Á; @!^Ác@Á;]^} Æå^•^!cÁS[}•ãa^!^åæÁ** ãæà; |^Á@æàãææÁ; lÁc@ÁÜ,^åÁZ[¢EÁ

6 Jf Xg

Ammomanes deserti; Desert Lark:

Eremophila bilopha; Temminck's horned lark:

U}^Á; Ás@Á; [•ơŚs[{ { [} ÁsāåÁsiÁs@Ár^{ áEā^•^\ớsæ) å ÁsebãaÁ^* ¾}•Á; Ár∏ ¦åæ) ĚŠ@rÁ;^•ơśs ¼} Ás@Á
*![`}åʸãœÁç [ÁţÁţ`¦Ár**•Ás^¾*ÁzæáĚQrÁ[[åÁsiÁr^^å•Ár`]]|^{ ^}c^åÁ¸ãœÁsj•^8co ÁsjÁs@Á
à!^^å¾*Á^æe[}ĚQÓœe Ás^^}Ár^8[¦å^åÁsæÁs@Á;![][•^åÁãs^Á;Ás@Á;![b²8oÁs^Ásã^8có¸Ásā^8có¸Ás•^¦çææ¾}ĚÀ
V@Ás[]•^¦çææ¾}Árææ°•Á;ÁsæáÁsāÁsáÁ;Ár∏¦åæýÁsiÁs[{ { [} Áse) åÆsiÁ;[oÁs@^æe^}^ååĚÁ

5 'Ui XU'Ufj Ybg]g/'9i fUg]Ub'g m'Uf . :

OEÁç^¦^ÁS[{{[}Áse}, åÁ^•ãa^}cÁsā åÁc@ecÁ[`}åÁsp,Á;æā]|^ÁsecÁc@^ÁsebãaÁ^*ā[}•ÉAse, åÁc@;•^ÁS[}cæā]Á &`|cāçæc^åÁæ;à•ÈÃcÁœe,Ás^^}Á^S[¦å^åÁsecÁ;ãc^Ác@e;`*@Ásā^8cÁ;à•^¦çæcā[}EÁ

; $UYf]XUWf]gHUHU'7fYgHYX'@Uf_.$

6 i hYc 'Vi hYc'ji `d]bi g/ 'GhYddY'6 i nnUfX. `

A common migratory raptor, it's found at a wide variety of habitats from woodlands to open as) å Áæt ãå Á¹^* ãt} • ÉÞæt • [ÁãóÃã Á¹^&[å^å ÁæcÁ& Á¹ & [ãçæc^å Å|æ) å • ÉÞQÁ, æ Á¹^&[å^å Ác@[* @Þæðå ã^&cÁ [à • ^ ‡çæcã] } ÁæcÁc@ Á] ‡[] • ^å Á* ãc^Á[-Ác@ Á] ‡[bb & dÉÞV @ Á&[} • ^ ‡çæcã] } Á* æcč • Á[-Ác@ Á*] ^ & ð • Áã Á & [{ [} ÉÁ

OŒœàc^&@Áæĕåæ}^®Á Úæ*^ÁÆFIÁ

) "('GcVJc'-'9 Wcbca]W7 cbX]hJcbg'

 $V @ A^{8} & A^{6} &$

) "("%Dcdi`Uh]cb"]b"h\Y"J]W[b]hmcZh\Y"Dfc^YWh5fYU"

 $V@\acute{A}_{l}^{l} | [b^{\delta} \& \acute{A}_{a}^{l} A_{l}^{l} A_{a}^{l} A_{l}^{l} A_{a}^{l} A_{l}^{l} A_{a}^{l} A_{a}$

5fYU	Dcdi ` Ur] cb
Aik UeeUf 8]glf]WhifhchUŁ	, (Ž +\$ ⁻
Tˇ, æੱælÁÙ`àËàãda&oÁÁ	ΙΪĒÍΗÁ
Üætt ÁOEFÁÙ@et ãÁÙ`à EÖãrdãkoÁÁ	HÎĒFÏÁ

HUV`Y'&*. Dcdi `Uficb'cZAi k UeeUf'

 $V@\mathring{A}^*\{\ a^{\dot{a}}^{\dot{a}}^{\dot{b}}^{\dot{a}}^{\dot{c}}^{$

V@ Á; ^æ;^•o;Á[] ˇ |ææ;^å Áæ;^Á;[kb·&o;Áæ;ÁT æ; @æ;^¦ÁT @æ;} æ;Áçā|æ;*^Á;āæ;Áæ;Á[] ˇ |ææā;} Á; -Á ŒÐÎ HĒÁÇÖ[ÙÊĐ€FÍ D

O. Á. ^!ÁÖ[ÙÁ^æàà[[\Á[¦ÁG€FÍÊÁc@Á'}^{]|[^{ ^}cÁæc^ÁB,ÁOE[{æ;ÁF[ç^\}[!æcc^ÁB,ÁFFĚÃÁ;Á d[æáÁc@Á][] `|ææā[}ÊÁc@Á!æcc^Á[æá^}^{]|[^{ ^}cÁà^ç^^}Á{ æ¢^•ÁãÁJĒÃÁ, @ārÁc@Á `}^{]|[^{ ^}cÁæcc^Áà^ç^^}Ác{ æ¢^•ÁãÁ(`&@Á@ã@!Á, ãc@á,ÁOE[{æ;ÁF[ç^\}[!æcc^Á, @ak@ÁãÁ FJÈÃÊÁ

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F€ÁDepartment of Statistics, quoted http://english.nuqudy.com/Levant/Jordan%E2%80%99s_Energy_Cri-4547Å

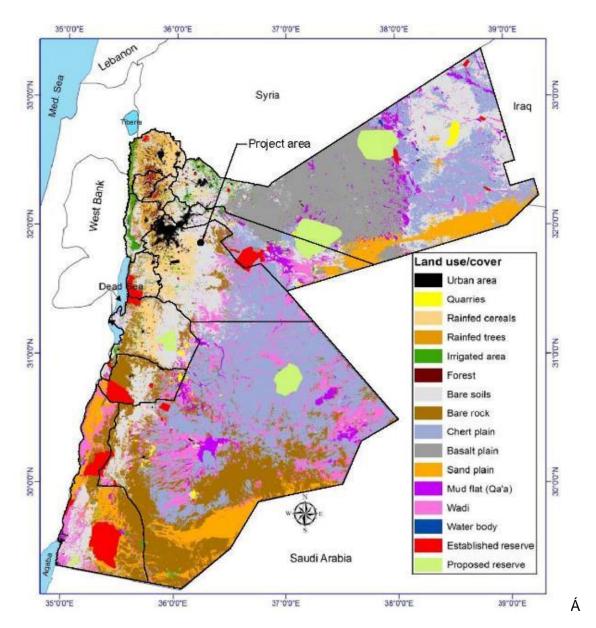
FFÁsee http://www.reuters.com/article/2013/10/13/imf-jordan-idUSL1N0I208M20131013Á

FYgdcbgY'D'Ub'Ug'5bbci bWYX'VmA]b]glfmcZD'Ubb]b["

V@Á*[ç^\}{ ^} oÁ[\^•^^•Áæååããã} æÁ][, ^\Áå^{ æ}åÁ§Á&ããð•Áæ)åÁ[, }•Á[Áà^Áæ³]\| ¢ã ææ^|Á GCÍÁTYĒĞ, ão@ÁæåjããæÁÄ;ç^•c(^) oÁ(Á\^^oÁœðÁæååãã)}æÁ,^^å•Áæååãã} æÁå^{ æ}åÁ^•cã, æååÁæÁWÙÅÁHÏĒÁ { āļā[}È™ÁQ)Á;\å^\Á[Á&[ç^\\Áœ)•^Áæååãã]}æÁ,^^å•ÁœÆÁ©ÆŐ[ç^\\}{ ^} oÁ, ÁĀ[\åæþÁÇÕ[RDÁ^^•AœÆÁ)ÀÁHÏĒÁ { āļā[}È™ÁQ)Á;\å^\A¸Á§][\dēa^] a^}å^\A¸Á§][\dēa^] a^} oÓ, æÅŸAÅ; Á§[][\dēa^] ^} å^\A¸Á§][\dēa^] æÅããð•ÉÁœÆÁ
[æå•Ác@[**@Á^)^*^Á*æçã, Á\^æðà] oÁæ)åÁA³, á§[]\dēa^] a^} áÁ¬, æå\|^A^\}^, æå\|^A^\}^\\å*A*Q[]*Cā[)* æÅãðð•ÉÁæ)åÁā¸&\\æ*A*Q@A\]\| æå•Á\]^\\å*A*æçã, Á\@A\]\\å*A*æçã, Á\@A\]\\å*A*æçã, Á\@A\]\\å*A*æçã, Á\BZEFÎEOEFÌDÁ

<u>^^^^^^^^^^^^^^^^^^</u>

OŒœàc^&@Áæĕåæ}^®Á Úæ*^ÁÆFÏÁ



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- $\bullet \acute{A} \ \ \textit{OTE}^{\underline{\underline{\underline{\mu}}}} \ \ \textit{Qeak} \ \textit{eq} \ \ \vec{a} \not| \ \textit{da} \ \ \vec{a} \not| \ \textit{fig. 6aec} \ \ \vec{A} \mid \ \textit{fig. 6aec} \ \ \vec{A} \mid \ \textit{fig. 6aec} \ \ \vec{A} \mid \$

- •Á OĐÁæd{ÁsiÁ[&ææ^åÁdÁHÁA{Áse;æêÁ

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:][ifY(+. 'Ch' Yf' Dfc^YWh5fYU'GiffcibX]b[g'

QÁã Á¦^&[{ { ^} a^åÁq[Á*} a^¦cæà^Á~; c@ ¦Áæ]] |[] |ãææ^Áæ••^••{ ^} cÁ] |ā[|Áq[Á&[}•d*&æā[}Á &[{ { ^} &^•Áæ} a Áa*; |ā] *Ás@Á] |ā] *Án^æ=[}ÁsJÁ, lån ¦Áq[Áç^¦ã²Ás@ Áæà[ç^ÁsJ-[|{ææā[}Áæ} a Ásan^}cæ²Á c@Á*•^¦•ÈÁ

ÁΚΑ

OŒœàc^&@Áæĕåæ}^®Á Úæ*^ÁÆFJÁ



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 $V@AÛac^{A}$

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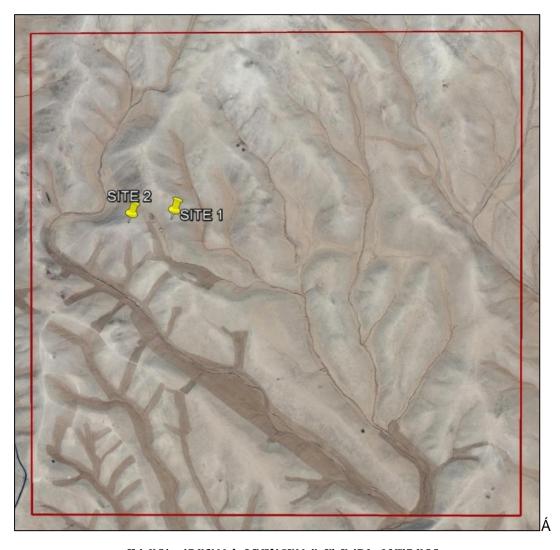
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ão Ár`;;[`}åāj*•Á@æç^Áĭ}å^;*[}^ÁæjÁæd&@æ^[|[*ã&ædÁr`;ç^^Áå`;āj*Áî^ædÁFJJÎLÁ@;^ç^;ÉÄ}[Á æd&@æ^[|[*ã&ædÁ;ãr∿•Á;^;^Å[ĭ}åĚÁ

 $V@AOE&@e^{[[*aBeqA^*]c^AA^][!oAS[] \bullet ac^aA_A^c, [A_aea_A^A \land A_b][\land A_bea_A^c, A_bea_A^c]} \bullet A_aea_A^a \bullet A_bea_A^c \bullet A_b^c \bullet A_$

- •Á OTå@\^} &^Áq Ás@Á; | b &oÁsd^æÁsd|| &æc^åÁ; | Ás@Á; | b &oÁsd} åÁ; | oÁ; Ár¢&\^åÆdÁsd) åÁ

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:][i fY'(-.'5fW(Yc`c[]WU'G]hYg'k]h\]b'Dfc^YWh5fYU

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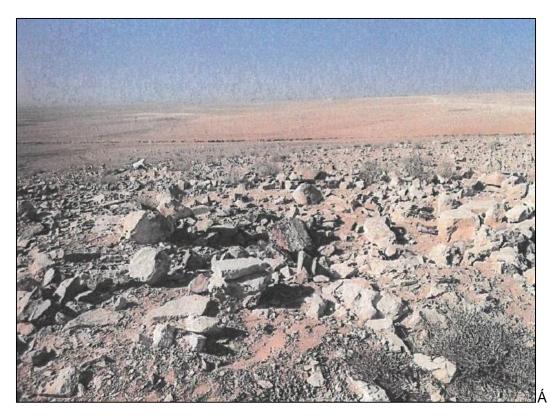
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Á Á ÁÔٌˌ; æÁÜ^][;cÁ



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- •Á Ô[} å * &cāj * Á ãc^Áçã ão Ág Ág ^^ oÁg Ág ^^ oÁg ãc@Ás[{ { ` } ãc Á^] ¦^•^} cæaãç^• ÁzÁ^|^; cæ) oÁ[&æ) bÉÁ

*'%%=XYbhjZJWUhjcb'cZdfc^YWhighU_Y\c`XYfg''

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7 UhY[cfmi	
±bhYfbU`GhU_Y	\ c`XYfg''
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	Tæ)æ*^¦•ÉÁÒ}*¾^^¦•ÉÁV^&@;a&aþÁÙœæ-ÉÁ{æã;c^}æ)&^ÉÁ•^&\^æda?•ÉÁ
	æå{ ājā~dæãg^Áj^^¦•[}}^ ÊÁ\o&EÁÁ
Υ[¦\^¦•∰	V^{][æ b^ Áæn) å Áj ^ { æ g ^ } o Á; [\ ^ • ÁæceÁÚ [b^ & & Ó [{] æ g ^ ÉÁÁ
U]^¦æ[¦•ÁÁ	U]^¦æa[¦•Á^•][}•ãa ^Á[¦Áo@Áåæāj^Á;]^¦æaā[}Áæ)åÁ;æājc^}æ)&^Á;Æò@ÁÚXÁ
] æ) děÁ
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ÙˇàË	
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91 HYfbU'GHU_Y	Λ c`XYfg"
Þæaã[}æ‡Á	T ∄ ã d^Á[-ÁÒ} çã[}{ ^} ŒÃT ∄ ã d^Á[-ÁÒ}^¦*^Áæ) åÁT ∄ ^¦æ∤ÁÜ^•[˘¦&^•ÊÃ
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	[~ÁVlæ)•][¦dÉATājārd^Áj~ÁÚ_`à &&ÁY [¦\•Áse)åÁP[ĭ•āj*ÉATājārd^ÁjÆE'læ&` c`¦^ÉÉ
	Ö^]ækd(^}o/[x^Á005;cã `ãnãN•ÉÁR[¦åæa)ÁÚcæa)åækå•Áæa)åÁT^d[[*^Áu!*æa)ãææā[}ÉÁ

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GHJ_Y\c`XYf` 7 UhY[cfm	GHJ_Y\ c`XYfg'
	Ò}^¦*^ÁBÁTā}^¦æ†•ÁÜ^** æa[¦^ÁÔ[{{ã••ā[}ÊÁÔãçā[ÁOEçãeæa[}}ÁÜ^** æa[¦^Á Ô[{{ã••ā[}EÁÁ
š[&æţÁ Õ[ç^¦}{ ^} ơÁÁ	T ˇ } a&a] a+pānað • Án ˇ & @Ána• ÁT ˇ ¸ aĕ ˇ a+bÁT ˇ } a&a] a+pānĉ Á
Ô[{{ ັ}ãcÂ T^{à^¦∙ÁÁ	Ô[{{ ັ}ãcÂ ^æå^¦•Ê^{{] [^^åÁ(^}Áæ)åÁ, [{ ^}Ê^@¦å^¦•Áæ)åÁæk{ ^¦•Ê^A households' males and females, employed and unemployed labour force, ^[ੱc@Áæ)åÁncčå^}œÈÁ
V¦æå^Á	V¦æå^Áæ••[&ãææā[}Á*¦[ĭ]•ÉÁ&[[]^¦ææãç^•ÉÁ&¦^åãóÁā]•cãc`cā[}•ÉÁàæ}\•ÉÁ àĭ•ā}^••^•ÉÁàĭ•ā}^••Á[¸}^¦•ÉÁq[ĭ¦ãē{ÉÁæ*¦ã&ĭ cĭ ^ÉÁ]¦āçææ*Á@eæþc@Á àĭ•ā}^••ÉÁæ)åÁjĭà ã&Án^¦çã&^•Á&[{]æ)ā%•Á
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O)c^¦}æaā[}æ¢Á OE*^}&a?•Á	V@miÁng, & ĭå^•Áng, o^\}ææna[}æná[}æná[}ång)*Áng*Áng*Áng*Áng; ång*Áng; lb/∨Áng, Á c@Ánd^æná`&@Ánne ÁV@Áng, o^\}ææna[}æná/2013; æna; &^ÁÔ[\][¦ææna[}Áng@cxÔDEÁ
018æå^{ 88Á	W}ãç^¦∙ããã∿Áæ)åÁÜ^•^æá&@ÁQ•αãč c∿•ĒÁÁ

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* '%'&'7 cbXi Wjb['U'gWcd]b['gYgg]cb''

V@ÁT āj ã d^Á[-ÁÒ] çã[} { ^} oÁ@æ Á*^} oÁā çãææā] • Á[¦Áæ|Á^|^çæ) oÁ* ææ ^@ |å^¦• Áī Áææ^} åÁc@ Á
• &[] āj * Á*^••ā] } ÁæÁ¸ ^^\ Á; lāī ¦Áī Áœ Ásession's date. The list of stakeholders that attended the
• &[] āj * Á*^••ā] } Áæ Á; l^•^} c^å Áā Áœ Áù&[] āj * Áù/••ā] | loÁ; @ãæ Øæ Á; l[çãa^å Áæ Á5 DD9 B8 ±.*
5 "ÁÁ

V@^Á; æājÁā•·`^•Án@ænÁ;^¦^Ánæ&\|^åÁå`¦āj*Án@^Án^••āj}Á&æ)Áa^Án`{{ æbã^åÁæ•Á[||[¸•KÁ

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- •Á Úæ)^|•Á&|^æ); ā *Á; ^œ0; åÁæ; åÁ•[ˇ¦&^Á; Á&|^æ; ā; *Á; ææ^¦LÁ
- Á V@Á, 1 [b/86/ã Ás]}•ãs^!^å Áse Áse Ásé !^^} Á, 1 [b/86 À

*'%" '7 cbgi `hUh]cb cZ7 ca a i b]hmiFYdfYgYbhUh]j Yg ']b A i k UeeUf ''

Q Áæååããā; } Áq Á&Q } å * &G; * Ác@ Á• &[] ā; * Á•^••ā[} ÁæÁçãããÁq ÁT ¸ æ ĭæ Áà^ Ác@ ÁÒÙQQÁc æ Á¸ æ Á &C åá'[} å * &c åá'[} áV@ |• åæ ÁFJ ®ÁŒFÏ ÈÁHUVY &, Áà^|[¸ Á&[] • ã • ÁQ } • ĭ |c åáj æ cð • Á å * |ā; * Ác@æÁçãããÆV @ ÁÒÙQQÁc æ Á Áœæç Á * ææ Á Ác@ Á&[¸ Áæ { ÁÇQHËP æ ÁCHÃæ; Å DÁ&[• ^ Áq Á] | [b &c Áæ Aæ A [|Á&[] • * |cæā] } ÉÉà čó k@ | ^ Áy æ Á; [Á&[||ææ [|ææā] } Áæ) å Áthe team couldn't meet with æ à ^ [] ^ Á^] | ^• ^ } cð; * Ác@ Áæ { ÉÉÁÁ

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HUV'Y'& . '7 cbgi 'HYX'GHJ Y\ c'XYfg'

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FÁ	Tĭ¸æĕĭæbÁ Tĭ}æ8a∄æþãc£ÁÁ	T¦ÈÁOGaå* \æb^^{ ÁOE‡Ë Ûæa≆@ar@A	FÏ Ø™ Ø€FÏ Á
GÁ	OĘEĖNuqairah Women's O≣∙[&ãæaā[}ÁÁÁ	T•BÄÚæ(ãæÁOEPBPà[ˇ¦ÁÁ	FÏ BFBO€FÏÁ
HÁ	Robou' AlËJ¦å[}Á Y[¦\•@[]Á Ø^¦œĵã^¦•Á ¸[¦\•@]Á	T¦ÈÁ Tæl¸æ)Á OTāåĭ∣@æ(añáÚæ)å[ĭĭæÁ	гі вя вжегі А́

•Á 7 cbgi`hUh]cbˈk]h\ `Aik UeeUf`Aib]W]dU`]hmi

- ËÁ V@^Á; æējÁ?~~^&@^Ás@æÁ;¦[b/&oÁ; ā*@óÁ@æç;^Á;}Á;[&æþÁ&[{{`}}ãc`ÈÁ
- ÉÁ ÁMunicipality's major demands and concerns about the project:Á

•Á 7 cbgi `hUh]cbˈk]h\ '5`!Bi eU]fU\ 'K ca Yb'5 ggcW]Uh]cb"

The association showed full support of the project, for such projects decrease country's a^] ^} a^} &^ \hat{A} $\hat{$

•Á 7 cbgi `hUhjcb'k jl\ 'U'local fertilizers workshop (Robou' Al!CfXcb'K cf_g\ cdŁ'Á

CE:aàc & @ Arciáa; ^ @ A Úat ^ Arciá

 $O \bullet A \Rightarrow o$ à^^} Á ãì ^••^å Áæ&! [•• Ác@ Á æå ãÁ[č c^• Áå lā * Ác@ Á] ! [b &cÁ ãc Áçã ãtÁ lÈÁT æb, æð Á ^} cā] ^å Á U& a^!ÁPÁÞ[ç^{ à^!DÁæ} åÁœ} Áherders'/herd owners wouldÁ&[{ ^Áàæ&\Áå`!ā,*Áæ]!ā,*Áæ] ^Á (CDE | a A Fat ac DÁG Á ^ à Ác@ a Ac@ ^\;^ Á ā ā a æ Á æ} } ^! Áse à Á@ec, ^ Áse • [Ás, ^^] Á à • ^ ! ç ^ å Á ` œ ãà ^ Ás@ Á ! [b 80 Áse ^ æ Ásè à Á ` ! ! [ˇ } å ā * • È ÁÁ



:][i fY') & 'D\ chcg'Zica 'Wtbgi `HUficb'UWfij]hjYg'

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Úæ*^ÆGÎÁ ξàc^&@Éædåæ}^®Á

+ 39BH= 35HCB'C: '9BJ=FCBA9BH5@5B8'GC7=C! 97CBCA=7'5GD97HG'5B8'F979DHCFG'

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- •Á Ó¦^æ&@Á@Á&[} åããã[}•Á; -Á^|^çæ) óÁ; æãā[}æÁæ) åÁ\$; o^¦}æãā[}æÁAæ) åæå•Áæ) åÁ* ãã^|ã,^•ÈÁ V@Áãa^}cããàåÁ^&^] o[¦•Áæ}^Á;¦^•^} o^åÁ\$jÁHUV~Y*&-Áà^|[¸ÈÁ

HUV`Y`&-.`=XYbhjZjYX`9bj]fcba YbhU`UbX`GcVJc!YWcbca]WFYWYdhcfg`

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%D\ mg]WU`9bj]fcba \	/bh
OEālÁÛ ĭæļācîÁ	V@Ásæ{[•]@¦^ÁsæÁse)åÁseb[ĭ}åÁs@ÁÚ¦[b/8cAÛãe^ÈÁ
Þ[ã^Á	V@^Á&[}•d`&aā[}Án@æ•^Án•]^&aāe ^Áæ&aōção^Án æænåÁq[Ádæ)•][¦cææā[}Áæa)åÁ ^¢^&`aā[}Á;ã @Á@æç^Áæá,[d^}cāedÁā[]æ&oÁ][}ÈÁ
ÀÀ\$ JÚ	V@`Á•[ā•Á[~Ác@`Á]¦[b^&cÁæ+^æÁ[}Á¸@&&@Á&[}•d`&cā[}ÊÁ[]^¦ææā[}Áæ+)åÁ å^&[{{ã•ā[}ā]*Áæ&cãçããã•Á;ā]AÁ&&`¦EÁ
P^å¦[*^[[*^ÁÁ	V@Á@å¦[*^[[*^ÁgaÀÈÈÉ*¦[`}叿æ^¦DÁnjÁn@Ánd-^æÁnjÁnd)åÁnd;åÁnd;åÁnd;åÁnd;åÁnd;åÁnd;åÁnd;åÁnd;
P^å¦[[* ^Á	Ùq' { Á, æe^\ Á, ão@a, Áo@ Á, [15^8 &oÁse}^æeÉA
Šæ)å•&æ]^ÁÐÁKãi`æļÁ Q;]æ&oÁÐV[][*¦æ)@Á	V@Á^[{[¦]@ [*a&Áæ)åÁ[¦{•Áæ)åÁ∞\¦æajÁæóÁœÁÚ¦[b%&óÁac^ÈÁ
&16]c`c[]WU`9bj]fcba	Ybhi
Ø [¦æÁ	Ú æ);cÁ•]^&&A•Ác@æeÁ&[` åÁ][c^};@æd ^Á^¢ã;cÁā;Ác@^Áæ4^æÁā;Á;@a&@Ác@^Á &[}•d`&aā;}Áæ;åÁ;]^¦æeā;}ædÁæ&aā;ãæA•Á;ā Á;&&`¦ÈÁ
Øæĕ}ækk¶Óðiå•EÁ Ü^]dā/•Áæ}åÁ Tæ{{懕DÁ	Øeĕ}æÁn]^&æð•Ás@ædÁs[ˇ åÁş[ơ\}cãæd ^Ása^Ásæ-^&c^åÁsa^Ás@Áş¦[b^&oÁsāa-^¦^}cÁ æ&cāçãað•ÁspÁs@Ásd^æÁspÁs@Ásd^æÁspÁ}æ&@Ás@Ás[}•dˇ&cā[}ÁsdpåÁş]^¦ææā[}ædÁsæ&cāçãaðð•Á ¸ā Áş&&`¦ÈÁ
'!CWWidUnjcbU` <yuh< td=""><td>'UbX'GUZYlmi'</td></yuh<>	'UbX'GUZYlmi'
Ô[}•dˇ&oā[}Áv^æ(Á	Ùcæ-Án;}Án; [b^8cÁn āc^Á, @38c@Ánd-^Án `àb^8cÁn[Án &&`]ænān]}ædÁ@æe ædå•Án~~^8c•Á •`&@Ánæ-Án[ãn ^Édåi`•cÉn c8dÉA Á Á Á
(!GcW]c!YWcbca]W9b	j]fcba YbhÁ

ξìc^&@Ææåæ}^®Á Úæ*^ÆGÏÁ

5 gdYWfg#FYWYdhcfg	8 YHJ]g ⁻
Ú`à &Ar^ac@Asá Ùæ^cA-ÁÇJPÙDÁ	Šæ) åÁ ˇ • ^ ¦ • Á} ^ æ) à Ác@ Á] ¦[bʰ &cÁà[ˇ } åæ) āʰ • Ác@æcÁ&[ˇ åÁà^Á• ˇ à bʰ &cÁq[Á @ee æ) å • Đ) ˇ à ã&Á@ æ) c@Áæ) åÁ• æ,^ ĉ Á^~^ & c• Á] [c^} cãæ) Åæ) ā ⏠* Á-¦[{ Ác@ Á Project's activities.Á
Ú[] * æaaaaaa } ÁÁ	V@^Aj; [b^8c^Acd^acd^acd^acdAd;[{ Ác@^Aj[]* acc^a^Acd^acd^acdEAP^}&^EAC@; ^A@*Aj[A][]* accaj}AG_^[] ^DACajajaj*Ac@^Aj; [b^8c~Acd^acdA
Šæ)åÁW•^ÁBÁŠæ)åÁ	V@^Aj.¦[b^&oÁsc}^æÁsi^Aj.}^åÁsi^Áo@^ÁÕ[ç^\}{^}oÁ;—ÁR[¦åæ)ÁQÕ[RDÁse)åÁ@æ-Á
U¸}^¦•@¶Á	à^^}Án^æ-^åÁsi^ÁÓæê}[ĭ}æÁ[lÁs@^Aj.¦[b^&oÁsi*lææā]}ÈÁ
Y[\-{ &^ÁBÁ	Þ^, Á, [¦\Á[]][¦č}ãæ?•Áæ;^Áv¢]^&c^åÁ(æā; ^Á&[}•d`&cā;}Á;@æ•^Áæ;åÁ
Ò{] [^{^}oÁ	[]^¦ææā;}Á;@æ•^Á
Woajaaan • Ána) åÁ	V@^Á`cājāāð•ÁÇ^È`EÁJ[¸^¦Á•`]] ^ÉÁ¸æe^¦ÉÁc^ ^&[{ { `}ā8æeāj}•ÉÁ•^¸æt^Á
aj.√aæ d`&c`¦^Á	•^¦çã8^•DÁ¸@ã&@Á¸ājlÁs^Á;¦[çãá^åÁ;¦Ás@Á;¦[b^&dÈÁÁ
V¦æ)•][¦αÁBÁV¦æ-&BÁ	Ü[æånÁdæ)•][¦œÁn^•c^{•An,-Án@,Ánd^næÁn,An,@æ•^ÉEAn)å,An,@æ•^ÉEAn)å,(a)[¦Æå*¦a)*An,]^¦ææaj}An,@æ•^ÉE [&&*¦Æå*¦a)*Án@,Á&[}•d*&aaj}An,@æ•^ÉEAn)å,An,aj[¦Æå*¦a)*An,]^¦ææaj}An,@æ•^ÉE
OE&@ee^[∥[*^ÁpÁÔ` c`¦æþÁ	OE&@e^[[*a&adpÁnãr^•ÁadpåÁadec^-aa&onÁo@adó@ag^Á&` c`¦adpÁnãt}ãa&adp&^Á[`}åÁ
Ú¦[]^¦c`Á	¸ão@ajÁp¦ÁajÁo@Áça&ajãcÁp-Áo@ÁÚ¦[b^&oÁad^aadÁ

+'%=bh/fUWjcb'cZ=XYbhjZYX'5gdYWg'UbX'FYW/dhcfg'

Based on the review of environmental aspects, project activities, and the project's $^{\circ}$ çã[$_{\circ}$ cæ $_{\circ}$

V@Áş cº¦æ&cā[} Áţ -Áæ]^8c•Áæ) åÁn^8c^] q[!•Áæn^} cãað åÁş Áæ@ÁÒÙQŒÁ;![80^••Áæ+Á¸!^•^} cºåÁş ÁĦUV~Y~
\$Áàn^|[¸Á[!Áæ|Á]|æ)}^åÁæ)åÁ;}] |æ)}^åÁæ&cāçãæð•Áş Áæååããā[}Áq Áæèn^Á;æĕ;|æþÁåãææch¦•Áğ q[Á
&[*Áñn|[¸Á[!Áæ]A] bÁ

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	FYWdlcf' 5 Wjj]lmi	5 Jf'Ei U]mi	Bc]gY	œ]	; fci bXk Unff	<mxfc`c[mi<="" td=""><td>@LbXgWUdY# Hcdc[fUd\mi</td><td>:`cfUfi W]KUgk</td><td>6 Jf Xgʻ</td><td>FYdi∱Yg⁄∵ AUaaUgʻ</td><td></td><td>.5×G</td><td>Dcdi `Urjcb'</td><td>@UbX'I gY</td><td>K cf_ZcfWV/ ' 9a d`cna Ybhi</td><td>I hj]njyg/∵ ±b⊈ughfi Whi fY</td><td>HfUbgdcffv' HfUzjw</td><td>71 'H fU'/ ' 5 fW UYc`c[m</td><td>@UVJ]Imi# FYdi KJjcb</td></mxfc`c[>	@LbXgWUdY# Hcdc[fUd\mi	:`cfUfi W]KUgk	6 Jf Xgʻ	FYdi∱Yg⁄∵ AUaaUgʻ		.5×G	Dcdi `Urjcb'	@UbX'I gY	K cf_ZcfWV/ ' 9a d`cna Ybhi	I hj]njyg/∵ ±b⊈ughfi Whi fY	HfUbgdcffv' HfUzjw	71 'H fU'/ ' 5 fW UYc`c[m	@UVJ]Imi# FYdi KJjcb	
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	Ùãc^Á*¦ç^^Á	•	•					•							•		•		•	
	Ùãc^Ár[ãµÁQìç^•cātæcā[}Á	•	•	•	•	•		•			•				•			•		
	Ô ^æ4ā] * Áæn) åÁ*¦æåáā] * Á	•	•	•		•	•	•	•	•	•	•			•	•		•	•	
	V¦^}&@aj*ÁBÁåãã&@aj*Á	•	•	•			•	•		•	•	•			•	•		•	•	
Construction	Ò¢&æçææā[}ÁBÁ\$aā*ā]*Á	•	•	•			•	•		•	•	•			•	•		•	•	
	Òædc@ [¦\•ÁBÁÔãçãjÁ¸[¦\•Á	•	•	•			•	•		•	•	•			•				•	
	T[àãjãæaāj}£òà^{[àājãæaāj}Á [-Ájæaò[¦ÁnsÁn`čāj{^}cÁ	•	•	•		•	•	•	•	•	•	•			•	•	•		•	
	Ùd ˇ&cˇ ¦^• Á&[}• d ˇ&cã[} Á	•	•	•		•	•	•	•	•	•	•		•	•			•	•	
	Yæ•o^Á*^}^læe^åÁ¦[{Á &[}•d`&a∰i}Áæ&añçãañ•Á			•		•	•	•		•	•	•	•	•	•				•	
	Yæ•o^,æe^¦Á*^}^¦æe^åÁa^Á •ãe^Á;[¦\^¦•Á			•		•	•	•		•	•	•	•	•	•	•			•	

				D\ r	ng]WUʻ			_ 6	6]c`c[]V	M .	C <g<sup>°</g<sup>			GcV	c!YVcbo	a]W			Cl\ Yf
	FYW/dlcf' 5 Wjj]hni	5 Jf'Ei U'Jhni	Bc]gY	ങ]	; fci bXk Uhff	<mxfc`c[mi<="" th=""><th>@LbXgWLdY# Hcdc[fUd\m</th><th>: `cfบกิ เขาหม_{ัย}ะ</th><th>6 Jf Xg</th><th>FYdl∱Yg/ A Ua a Ugʻ</th><th></th><th>.5>Q</th><th>Dcdi `Urjcb'</th><th>@ubxi gy</th><th>K cf_ZcfWY/ ' 9a d`cna Ybhi</th><th>I HŢHY9/∵ ±bZtughfi WhifY</th><th>Hrubgdcfh/ Hruzqw</th><th>71 'hi fU'/ ' 5fW UYc`c[m</th><th>@UV]]hri# FYdi tUljcb</th></mxfc`c[>	@LbXgWLdY# Hcdc[fUd\m	: `cfบกิ เขาหม _{ัย} ะ	6 Jf Xg	FYdl∱Yg/ A Ua a Ugʻ		.5>Q	Dcdi `Urjcb'	@ubxi gy	K cf_ZcfWY/ ' 9a d`cna Ybhi	I HŢHY9/∵ ±bZtughfi WhifY	Hrubgdcfh/ Hruzqw	71 'hi fU'/ ' 5fW UYc`c[m	@UV]]hri# FYdi tUljcb
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	Tˇ} \$8\$ a) a+Á* [aã Á, æ• c^Á @a-) å ā) *Á	•		•		•	•	•	•	•	•	•	•	•	•				•
Operation	Pæælå[*•13%@{ ã&ælÁ ærc^Á •q[¦æt^Áæ)åÁåã][•ælÁ	•		•		•	•	•	•	•	•	•	•	•	•	•			•
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	X^@28- ^• A[1] ^¦æeā[} } Á	•	•								•	•			•		•		•
	Tæāje^}æ}&^Áæ&£āāçããã∿∙Á	•	•	•		•	•	•		•	•	•			•	•	•		•
Decommissi oning	Ò ˇ āļ{ ^} ơἱÕã { æ} ḍā) * ÁBÁ åã &[}}^&ā[} ¼j Áj Áj æ) ơÁ &[{][}^} ♂ Á		•	•			•	•		•	•	•	•		•		•		•
	Ö^{ [ã@]*Á	•	•				•	•	•	•	•	•	•		•		•		•
	Ø^}&^ÁÜ^{ [çæ‡Á		•					•			•	•	•		•		•		•
	Ò¢&æçæða[}ÁBÁàæ&\-ā ā]*Á	•	•	•		•	•	•	•	•	•	•	•		•	•	•		•
	Öãr][•a¢ÁÁ		•	•			•				•				•	•			•
						Unpla	anned Pr	oject A	ctivitie	sÁ									
	X^@38 ^Á8[ã-ā[}Á	•	•	•				•	•	•	•	•	•				•		•
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	FYW/dhcf' 5 Wjj]hmi		Bc]gY	Cc]	; fci bXk UNf	<mxfc`c[mi<="" th=""><th>@LbXgWLdY# Hcdc[fUd\mi</th><th>:`cfUfi WjkJgK</th><th>6 Jf Xgʻ</th><th>FYdl∱Yg∵ A Ua a Ugʻ</th><th></th><th>D<6</th><th>Dcdi `Urjcb'</th><th>@bxi gy</th><th>Kcf_ZcfWr/′ 9ad`cnaYbh</th><th>I H]HYg⁄. ÷ZughfiWnifY</th><th>Hubgdcftv' Huzzw</th><th>7 i `h fU'/ ' 5 fW UYC`c[m</th><th>@UVJ]Imi# FYdi HJjcb</th></mxfc`c[>	@LbXgWLdY# Hcdc[fUd\mi	:`cfUfi WjkJgK	6 Jf Xgʻ	FYdl∱Yg∵ A Ua a Ugʻ		D<6	Dcdi `Urjcb'	@bxi gy	Kcf_ZcfWr/′ 9ad`cnaYbh	I H]HYg⁄. ÷ZughfiWnifY	Hubgdcftv' Huzzw	7 i `h fU'/ ' 5 fW UYC`c[m	@UVJ]Imi# FYdi HJjcb
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Operation	Earthquake "Seismic Activities"Á		•	•	•		•	•	•	•		•	•	•	•	•	•	•	
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Œœùc^&@Ræåæj^œÁ ÁFHFÁ

, 5 B5 @MG=G' C: DFCDCG98' DFC>97H' 5 @H9FB5H=J9G

Ó^Á&[}•ãå^¦āj*Ác@••^Áæ¢^¦}ææãç^•Á]¦āj¦Áq[Ác@Á&[{{^}&^{^}cÁ[-ÁÚ¦[b^&cÁæ&cãçãæð*•ÉÁ ^}çāl[}{^}cæþÁæ)åÁn[&ãæфÁ]¦[b^&cÁæ^}^ãæ•Á&æ)Áæ^Á(æ¢ã;ã^åÁæ)åÁn[c^}cãæþÆ@æþ|^}*^•Á&æ)Áæ^Á ãå^}cããðàÁæ)åÁæàå¦^••^åÉÁ

 $\begin{array}{l} \text{HUV'Y''} \% \hat{a}_{1} |_{1}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^{4} |_{2}^$

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Gma Vc`	8 Yg W]dljcb [·]
ÝÁ	Ö^}[&*•Á][&*}cãæ‡Á{¦Áā[]æ&dÉA, @&&@Áa*Á;[oÁ&[}•ãa^¦^åÁ •ãt}ã&&æ)oÁ
ÙËÁ	Ö^} [& • ÁÚ[& } cãæ‡ÁÛã } ãæ8æ) cÁŪåç^¦• ^ÁQ] æ8cÁ
ÙÉÁ	Ö^} [& • ÁÚ[& } cãæ ÁÚã } ãææ) óÁÓ^} ^ ~ææ ÁQ] æ&oÁ
EÁ	Ö^}[c^•Á,[Á&@e)*^Á(Áœ/Á\¢ã·cã,*Á;ãč æeā[}Á

Á

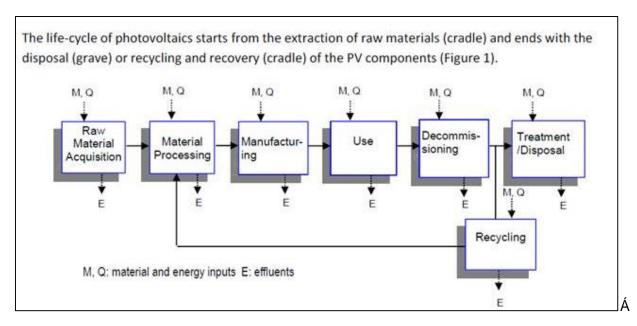
, "%The 'Project' Jg"the 'No Project' Alternative

OEæic^&@Aæiai}^®Á Úæt^AÆHGÁ

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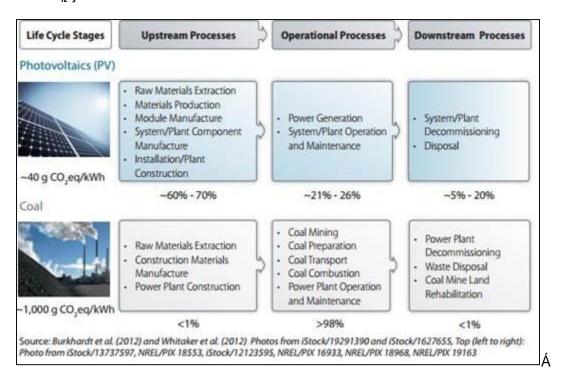
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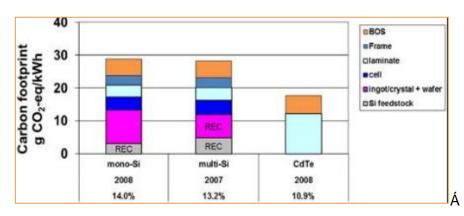
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Renewable Energy Type	tCO2e/MW
Wind	16.80
PV Solar	29.20
Hydro (Small/ Run-of-River)	24.18
Biomass	34.96

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'+'(&:['7 C_8 Ye#_k\Ê\${{]} æ\^åÁ{Á@\Á\€ÁÂÔU_G^`ED, @Áæ••[&ãææ\åÁ¸ãæÁæ\ÁÚXÁã^&`&\^ÁÕPÕÁ ^{ã•ā{}}Á, ^}cā{}}^åÁæà[ç^Á[`@\Á@\. •Áœ\Á^å`&cā{}}Á, [c^}cāæAÁ`&@Á\L'E\$C.

Energy Payback Time (EPBT) = $(E_{mat}+E_{manuf}+E_{trans}+E_{inst}+E_{EOL})/((E_{agen}/\eta_G)-E_{aoper})$ where,

E_{mat}: Primary energy demand to produce materials comprising PV system

E_{manuf}: Primary energy demand to manufacture PV system

E_{trans} : Primary energy demand to transport materials used during the life cycle

E_{inst}: Primary energy demand to install the system

E_{EOL}: Primary energy demand for end-of-life management

 $\mathsf{E}_{\mathsf{agen}}$: Annual electricity generation

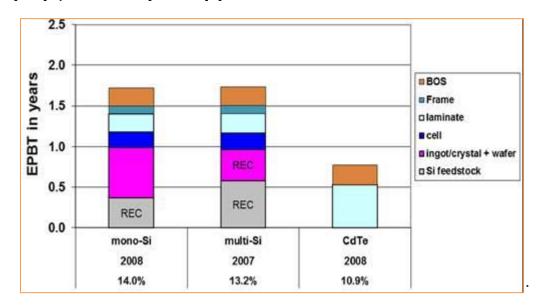
 $E_{\scriptsize \scriptsize aoper}$: Annual energy demand for operation and maintenance in primary energy terms

 η_G : Grid efficiency, the average primary energy to electricity conversion efficiency at the demand

side

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, " "%HfUW_]b['GnghYa g'j Yfgi g':]I YX'GnghYa g''

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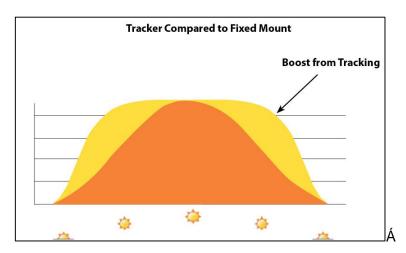
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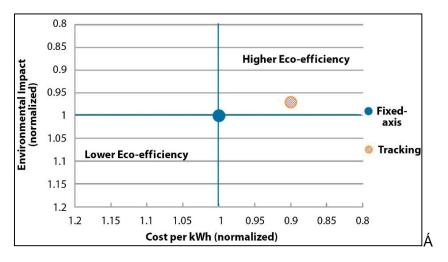


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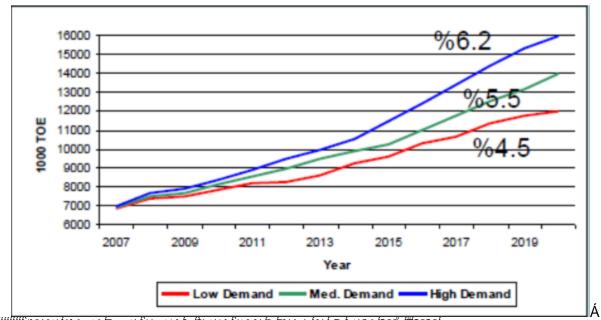


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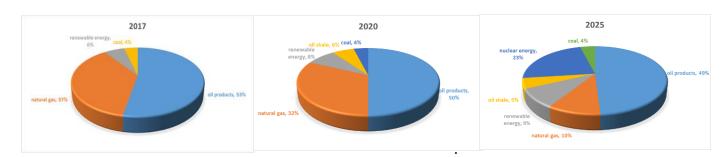
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- •Á V@ Ás^{æ}åÁ[¦Áj¦ã[æ\$^Ás}^¦*^Áæ&&[¦åã]*Ág Ás@Á[¸Á-&*)æðā[Ág Ás@Á^æÁAæÁD€EË Ás Áæà[čÁ ¨ IÍÉÁc@; •æ)åÁVUÒÁ([Áæãa^Ág Ác@Á`^æ;ÁG€CŒÁ([ÁFHÉ]ÏÁc@;•æ)åÁVUÒÁææÁæ)Áæ)}`æþÁ *¦[¸c@Áææ^Áj-ÁiĚÃÁ(¦Ác@Áj^¦ājåÁQG€EÏËG€CEDÉÁ

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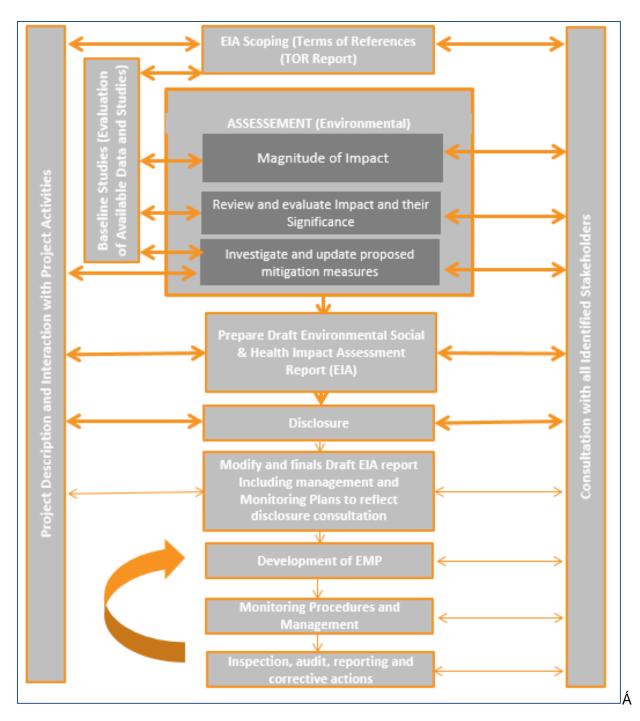
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- oÁ Ö`¦ænā[}Ána)åÁ¦^``^}&^Án,√Án@A[[]æ&nÁ
- •Á Ù^} ããçãã •Á; -Á; @Á^&^ãçã; *Á*} çã[}{ ^} oÁ; ç^¦Á; @Á*} cã^Á; |[b*&oÁ; dê/æÁ
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 - •Á @4_Y]\ccX.Ás@ Ájá^|ã@|[åÁs@eeÁse)Áse&cãçãcÁ, ā|lÁ,&&`¦ÈÁ

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V[Áœ••ã*}Áã^|ã@|[åÁq Áræ&@Áœ&cãçãc ÊÁãç^Á&æe^*[¦ã*•Áœ+^Áå^-4]^åÁæ)\^åÊÁv@Á&¦ãe^¦ãæÁq¦Á |ã^|ã@|[åÁæ+^Ár@]}}Áj ÁHUV`Y"(ÉÁ

7 UHY[cfm FUb_]b[8 YZb]hcb ĺÁ Ô^¦æaãjÁ V@ Ásc&cãçãc Á, āllÁ, && `¦Á }å^¦Á,[¦{ ælÁ,]^¦æeā;*Á&[}åãaā[}∙Á X^!^Á V@ Áæ&cãcãc Áãa Áç^¦^ Álãa ^|^ Ád; Ál; &&`¦Á`}å^¦Á}[¦{ æd;Ál]^¦æeāi}æd;Á ۱Á Šã^|^Á &{ } åãdã } • Á V@ Ánæ8cãn ãn Áná ^|^ Ánf Án &&`¦ÁnænÁ [{ ^ Ánā] ^ Á } å ^ ¦Án [¦{ æn4Á,] ^ ¦ænā] * Á Šã^I^Á ΗÁ &{ } åãda } • Á V@ Áæskaãcãc Áãa Á``}|ãa ^|^ Áqf Áà`oÁ(æê Áf&&`¦ ÁæeA•[{ ^ Ácãi ^ Á`} å^¦Á W} |ã^|^Á GÁ X^¦^Á V@ Áæ&cãcãc Áã+Ác^¦^Á*}|ã:^|^Ád;Ár&&*¦Á*}å^¦Á;[¦{ætÁr]^¦æcã;*Á FÁ W} |ã^|^Á &[}åããã[}•ÁàčóÁ(æêÁ(&&č¦Á§)Á^¢&^]cã[}æþÁ&ã&č{•œæ)&^•Á

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V@Án^&cā[}ÁsiÁd`&c`|^åÁse&&[|åā]*ÁsiÁs@Á;æājÁse•`^•Áse)åÁn~~^&o•Án•`|cā]*Á-[{Ás@Á;|[][•^åÁ]]![b\&oÁse&cā;ãcān•Áse&-[••Ás@Á[||[,ā]*Á;|[b\&oÁ;@æe^•KÁ

- •Á CdYfUłjcb'D\ UgY.Á/@āÁ^~\;•ÁţÁ@AÚXÁ[^\Á|æ}oÁ]^\;ææā}}Á;[&^••^•ÈÁ
- •Á FYffcZ|hicf'8 YWca a]gg]cb]b['D\ UgY.'\Q[||[] ā] * Áx@Á;] ^!ææā;} Á; @æ• ^ÊÉå^c^!{ āj ææā;} Á æ• Ág Á; @co@!Áx@ Áæ&ããc Ásæð; Ás^Á^d[~ācc^å ÁÉÈÈÁ] *!æå^å Áæð; å Áæåå ãæā;} Á; ¬Á¸ Ác^&@[|[* ^ Á ¸ ā]Áà^Áå^c^!{ āj ^åÈÆAÅ^d[~ācc] * ÁåãåÁ;[oÁc'!} Á; `oÁg Áà^Áææãa[)^ÊÁx@} Áå^&[{ ã•ā;} āj * Áæ&ãa¸ãcã; Ḡā]Áæà^Á] |ææô^Á; Ág Áæå^Á; áå^Áeā; áæô^Á; áj Ææô^Á; áj Ææô^A; áj æô^A; áj Ææô^A; áj Ææô^A; áj Ææô^A; áj Ææô^A; áj æô^A; áj æô^

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Construction Phase

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$$\begin{split} & \left[\tilde{a}_{a}^{*} \hat{a}_{b}^{*} \hat{a}_{b}^{$$

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Operation Phase

Þ[Án{ã•ā[}•Áæ+Λάn¢]^&c^å Á[Áæ^Án/]^æ-^å Áå ˈlā]*Ác@ Á[]^læaā[}Á] @æ-^ÉÉà ˇ^Á[Ác@ Áæ&cÁc@æcÁ •[|æhÁÚΧÁ][¸ ^lÁ]|æ]• Æå[Á][ÓA/]/æ-^Ár'!^^} @ૄ ˇ•^Áræ-^•Λ[Áæ] Á[¢æðÁ][||ˇcæ)•σ-Áå ˈlā]*Ác@āÁ []^læaā[}ÉÆæ-ÁæÁn^•ˇ|ŒÁ][Áā[]æ&o-Á[}Áæ{àð}}cÁæāÁ ˇæþāc Áæ}cæða]æc^å Áå ˇlā]*Ác@Á[]^læaā[}Á]@æ-^ÈÁ

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Decommissioning Phase

- "&"%"&; fYYb'<ci gY'; Ug'9a]gg]cbg'

Operation Phase

Óæ• ^å Å; } Áræ• ÁÚ![b/8c/ÆÁNo' Project æ¢o'|} ææãç^• ÁÇ/ææà[|ææ• å Á§; ÁÙ^8cã; } ÈÈDÁ; |Áræà• ÁG€€ÁT Y Á] ![b/8cÆÉV{* \$ `hcb` Yei]j U Ybhic Z 7 C& `fh7 C& Yb±hní Áæ; ^Áexpected from "other emissions Fi " (as []] [• ^å Á§ Å;] ^|ææã; } æÁ{ ã•ã; } • DÁ; A (Åræ) Áā ^á; ^Á; A (æ) Á; |[b/8cÁÇØZÔĒÆ€FFDÉÁ

<u>^</u>

CE:aàc & @ Act day ^ @ A

['7 C&Ye#k\ ÊÁ8[{] æ4^åÁg Ác@ÁJ €Á* ÁÔUG^ BD. @Áæ•[&ãææ^åÁ ãc@Ác@ÁÚXÁJã^&°&J^ÁÕPÕÁ ^{ ã•ã;}Á, @3&@Á @; •Ás@ Á^å &@ã;}Á;[ơ\} @ãæþÁ, Á &@Á[|æbÁ;¦[b\&o•ÈÁ

Ø`lo@\{ [\^Ê&f Á&æ4&`|æe^Áo@Áæe[ãa^åÁn{ã•ã}}•ÁQ~•^dDÁ\[{Áo@ÁUXÁ|æ;dĚÚ|^æ•^Án^^Áa^|[, KÁ GEEÁ, ÁǦ[b/8cÁsæ]æ8ãĉ DÁ¢ÁF€EEÁ, EP, ÁMÁGEEÊEEEÁ.]Á

CCCÉCCCÁ,]Á¢ÁFÍ΀^{FÌ}Á, @D,]ÁÁÁÁFGÉCCEÉCCÁ, @D^æ;Á

MÁCH GÉCCEÉCCEÁ Y QÁCÁ HÌ È Á ÔU CÐ). DÁDÁF CCCÉCCEÁMÁCFJÌ ÊÎÌ È ÁHÔU GÁ Y DÁDÁF ÉCCEÁ

MÁFJÌ ÈÏÁSVÁÔU∂ÁŸÁÇ⊶^OÁS^ÁS@Á¦[b/8OÁ,^¦Áse}} { DÁ

 $V@ | ^{1} + \hat{B} \otimes \hat{A} = 280 \hat{A} - | \hat{A} \otimes \hat{A} = 20 \hat{A} = 2$ &[}•^~~^} &^£^{\data}|\data \data \d

9.2.1.3 Bc lgY

Construction Phase

Ô[}•d*&aī] Áæ&aã;ãæ>•Á[¦Áo@ ÁÚXÁ][^¦Á||æ}oÁ, ā||Á&[}dãa*o^Á[Á}[ã*^Áā]]æ&o•ÈÁV@¦^Áæ{^Á à æ&\-ā|ā * Êæq å Æş • cæ|ææā } Æş -ÁúX Áş æş $^{\circ}$ |• Êæq å Æş -åæq å Æş -Å c@\ Æş -Å ãc@ş Æş -Æş Aæ&ããã Æş -Æş å ãaā } Æş -Áş -Å }[ã^Á;[ˇ¦&^•Á¹^}^¦æe^åÁ¦[{Á;æ&@a,^¦^Áæ}åÁ^ˇˇā]{^}ơÁ;}Á;ãe^ÈÁ

V@Á&|[•^•óÆs[{{``}ããã`• Exce&cãçããã • Ág Ás@A∫;|[b^&cÁse^æÁse^Án@]]}Á§A`][ifY`(+Á;-Ás@Ásæ•^|ã;^Á •^&cāi}Ásæà[ç^ÈÁOE;åÁs@Á&|[•^•óÆs[{{`}}ãc´Eqā|æ*^ÁseÂiĚÁ{Áse;æ°Á¦[{Ás@Á;¦[b^&cÁ;ãc^ÈÁ

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Operation Phase

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Decommissioning Phase

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Construction Phase

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Operation Phase

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Decommissioning Phase

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Construction Phase

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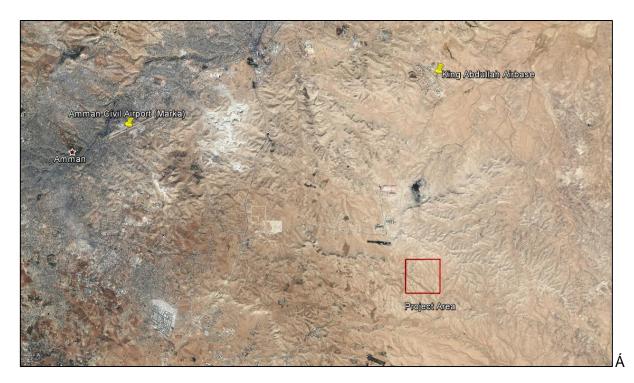
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Operation Phase

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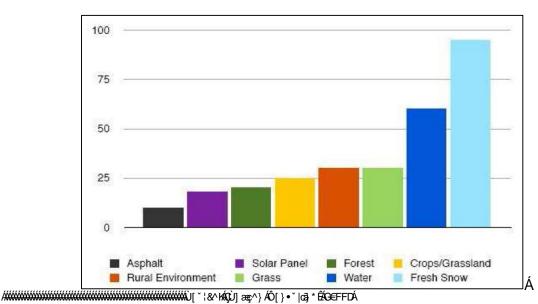


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Decommissioning Phase

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Construction Phase

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Operation Phase

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V!^ææ{ ^} cÁU|æ) cÁÇY Y VÚDÁ, @æ8c@Áæ^Á;[b/8cÁå^ç^|[] ^!Á;|æ)•Áū Á&[}•d ~ &cÉV @Æ4^æc^åÁ^~~|~^} cÁ
*^}^!æc^åÁ• @æ|Á; ^^cÁc@Áā; !åæ) ãæ) ÁÛcæ) åæå ÁæÁåã &@æ**^åÉÁ

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Decommissioning Phase

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All Phases

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All Phases

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Operation Phase

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Decommissioning Phase

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Construction Phase

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Operation Phase

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Construction Phase

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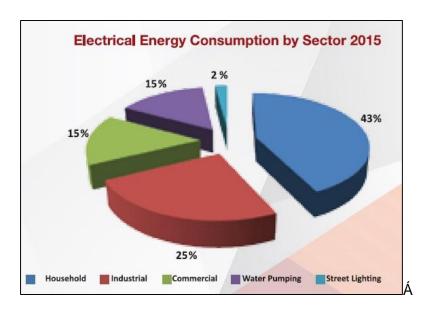
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Solar projects in Jordan are expected to improve Jordan's economy as more investors are ædæ&c^åÁt Ác@ÁS[` } d^Át Á^• cæà jā @ÁS|^æà Á* > \\^ * ÁJ \| [\b/* &c• Ê* C@\$ Á¸ āJÁS[} • ^ ` ` ^ } d^ÁJ \| c&â^Á ^\ | &d^Át Á* | AÁQ ` • ^ @ | å• Áæ) ā ÆU { { ^ | &aæ|Á• cæà jā @ ^ } c• ÁÐ ÁÆU \| åæ) Á\ | \AÍ \| AÁQ ` • ^ @ | å• Áæ) å ÆU { { ^ | &aæ|Á• cæà jā @ ^ } c• ÁÐ AÆU \| åæ AÚ | AÍ \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \| AÁY \

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Decommissioning

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Construction & Decommissioning Phases

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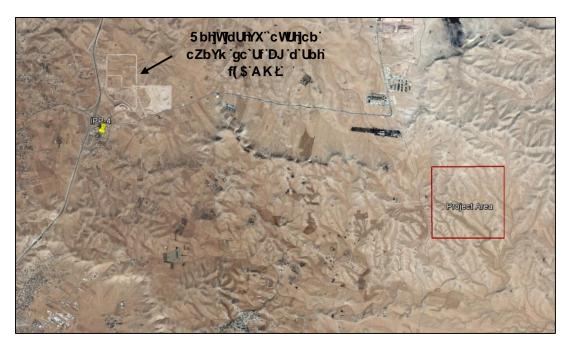
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Environmental and Social Impact Assessment (ESIA) for developing a 200 MWac PV Power Plant Project Al-Muwaqqar



Scoping Session Report

February 2017

.....APPENDIX A





Document Title: Scoping Session Report

Project: ESIA for Developing a 200 MWac PV Power Plant

Project in Al-Muwaqqar

Code 1733

Client: Abu Dhabi Future Energy Company PJSC-

MASDAR

Main Contributors	Aspect/Section	Notes
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Revision No	Date	Description/Amendment		Ch	ecked	Reviewed	Authorized for Issue
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1 Introduction

Abu Dhabi Future Energy Company PJSC – Masdar, which is the lead developer for this project / represented by Baynouna Solar Energy PSC – as the project company, has been granted an approval from the Government of Jordan, represented by the Ministry of Energy and Mineral Resources (MEMR), to develop a 200 MWac grid connected Photovoltaic project in Muwaqqar.

Baynouna aims to develop the solar energy project using PV technology to generate electricity in Jordan. The project will help to decrease the country's dependency on traditional forms of energy by increasing the availability and use of solar energy. The generated electricity will be injected into the national grid to support the country in meeting its renewable energy target of 10% by 2020.

MEMR and the National Electric Power Company (NEPCO) have successful track record with independent power projects (IPPs) that include top international power developers with active projects in Jordan

Arabtech Jardaneh (AJ) was appointed by Baynouna to prepare the Comprehensive Environment Impact Assessment (ESIA) Study for the project activities during the three phases of the project construction, operation and decommissioning. The ESIA will be prepared in accordance with the requirements of the Jordanian Environmental Impact Assessment (EIA) Regulation no. 37 of 2005, and the International Finance Corporation (IFC) Performance Standards (PSs), in addition to both EBRD Performance Requirements (PRs) and Equator Banks Principles in order to support the application for an environmental permit from the Ministry of Environment (MoEnv).

The Scoping Session is part of the Final Term of Reference (TOR), meanwhile, it is considered as essential part of the ESIA process. The scoping session includes all stakeholders potentially affected by the project, the Ministry of Environment (MoEnv) invited the public and the concerned private sectors to attend the session.

1.1 ESIA Objectives

The ESIA study will be used to support the application for an environmental permit from the MoEnv in line with the Jordanian Environmental Impact Assessment Regulation 37/2005.

In accordance with MoEnv's requirements, the EIA assignment consists of the following phases:

- Preparation of Preliminary ToR (completed);
- Attend and document scoping session with stakeholders (completed);
- Stakeholders scoping session (completed).
- Finalize and submit ToR following input from MoEnv (this document);
- Perform ESIA study and prepare ESIA Report;

• Preparation of an environmental and Social Management Plan (ESMP), to be incorporated into the EIA report.

The overall objective of the ESIA is the evaluation of the likely environmental and social impacts for the project activities during the three project phases, construction, operation and decommissioning, then to minimize/eliminate negative impacts and maximize positive impacts, in order to ensure that the environmental & social factors are considered in the decision-making process.

The Scoping Session is an essential part of the ESIA process that includes all stakeholders potentially affected by the project, whether from the public or private sectors. The main purpose of the session is to present the proposed project and to solicit feedback concerning environmental and socio-economic impacts.

The objectives of the ESIA scoping session can be summarized as follows:

- Identify the main project stakeholders and their concerns;
- Inform the public about the project;
- Provide the opportunity for identified stakeholders to participate in the process of scoping significant environmental impacts;
- Identify those environmental and social impacts/concerns which are considered to be
 of key relevance and importance for the ESIA;
- Ensure appropriate approach and adequate focus are adopted during the ESIA;
- Establish the final Terms of Reference for the ESIA study.

The final output of the scoping process is the Final Terms of Reference (ToR) and a Scoping Statement Report which complies with the regulations of MoEnv, and which will further aid the consultant with the ESIA Study.

This Scoping Summary Report has been prepared in order to provide a brief description of the Project, record the feedback and comments received from stakeholders during the scoping session.

The scoping session for this project was held on Thursday, January 26th 2017 at Geneva Hotel in Amman; taking stakeholders comments and feedback into consideration throughout the ESIA in order to produce a comprehensive study that assess and covers all aspects of the Project.

3 SCOPING METHODOLOGY

3.1 Invitations and Logistical Arrangements

Prior to commencement of the ESIA Scoping Session, a Preliminary Terms of Reference (ToR) document was prepared by AJ team and submitted to the MoEnv during the first week of January 2017. The Preliminary ToR provided the MoEnv with a project description, proposed approach to completing the required ESIA study, including provisions of impact assessment criteria and methods for establishing mitigation measures to control (eliminate and/or minimize) those impacts identified as significant, and a list of identified project-related key issues. The ToR Document was submitted to MoEnv before the scoping session in order to facilitate the scoping process.

AJ team coordinated with the MoEnv to hold the Scoping Session on January 26th, 2017. The MoEnv prepared and sent the official invitations to relevant stakeholders including representatives from various ministries and governmental institutions, academia, Non-Governmental Organizations (NGOs), relevant municipalities, National Electric Power Company (NEPCO), The Royal Society for the Conservation of Nature (RSCN) and many others.

The location, date and time of the session were as follows:

Location: Geneva Hotel, at 7th Circle – Amman, Jordan

Date: Thursday, January 26th 2017

Time: 10:00 am – 1:30 pm.

3.2 Scoping Session Components

The Scoping Session consisted of the following:

- Opening Statements by:
 - Eng. Izzat Abu Hamrah, Director of Licensing and Guidance Directorate at the Ministry of Environment.
 - Eng. Basel Dahleh, Project Manager / Clean Energy, MASDAR.
- ESIA Presentation:
 - A Scoping Presentation addressing Project Description and ESIA approach and potential impacts conducted by Ms. Rasha Tomaira— Senior Environmentalist - Environment Section, AJ.
 - Presentation of the project description, operations, and decommissioning in addition to project layout and Project Alternatives considered the Jordan Energy Strategy 2020, the detailed presentation is included in Annex 2.

The following is a general outline of the presentation:

- Introduction (ESIA Scoping)
 - Explanation of Scoping
 - Explanation of ESIA and its Purpose
 - ESIA Report Components
- Project Description
- Legislative Framework
 - Relevant Laws and Regulations to the Project, including MoEnv's Legislation as well as national Legislation.
- Approach to Establishing Baseline Conditions
 - Physical Environment
 - Biological Environment
 - Socio-economic Conditions
 - Cultural Heritage and Archeology
- Impact Assessment
 - ESIA Process
 - Environmental Aspects
 - Impact Significance
- Project Alternatives
- Key Potential Issues
- Environmental and Social Management Plan

Figure 1 below presents some pictures from the scoping session:









Figure 1: Pictures from the Scoping Session

- Discussions and Feedback period during which the stakeholders raised their issues of concern. The detailed comments, deliberations and issues raised are included in Section 3 below. Responses were provided by:
 - Eng. Izzat Abu Hamrah, Director of Licensing and Guidance Directorate at the Ministry of Environment.
 - Eng. Basel Dahleh, Project Manager, MASDAR.
 - Ms. Rasha Tomaira, Senior Environmentalist, AJ.
 - Mr. Khaled Nassar, Environmental Specialist Advisor, AJ.
 - Eng. Ahmad Al-Duhni, Generation's Contracts and Agreements Section Head, NEPCO.

4 MAIN ISSUES OF CONCERN

The scoping session was attended by stakeholders from a number of organizations including, but not limited to: Ministry of Environment, Ministry of Interior, Civil Defense, Ministry of Water and Irrigation, Ministry of Health, Ministry of Energy and Mineral Resources, NGOs, and many others. A detailed list of participants who attended the scoping session is provided in **Annex** 1. A number of representatives from the above entities raised comments, questions and concerns; a summary of these deliberations is provided in the next Section.

The main issues of that were tackled during the session can be summarized as follows:

- The positive impact on the local community and employment opportunity;
- Panels cleaning method and source of cleaning water;
- The project is considered as a green project.

AJ and MASDAR team will be committed to taking these issues into consideration during the ESIA Study, where relevant.

4.1 Deliberations

A summary of the deliberations is provided below, which includes the outcome from the working groups. All attendees were divided into three working groups, each group introduced their comments and discussed them in front of the remaining attendees. Eng. Basel Dahleh, the representative of MASDAR provided input as well to answer some inquiries.

Table 1: Summary of comments and feedback discussed during the session

Name	Organization	Contact	Comment/Feedback	Response
Dr. Motasem Saidan	Water, Energy, and Environment Center Director / The University of Jordan	0777680086	 Why did this project require a full environmental impact assessment study? 	Eng. Izzat clarified that the project produces 200 MWac, and any project that produces more than 20 MWac requires a full environmental impact assessment study as per the ministry of environment requirements.
			 Suggested that the scoping session could have been held somewhere near the project area so more locals can participate in the session. 	includes preparing invitations to all relevant stakeholders including local community representatives, and added that the venue shall be somewhere
			 Commented that given the dusty nature of the project area; more than 4 water cleaning cycles for the PV panels will be required. 	Masdar stated that they are aware of this issue. And plan not to exceed 2,000 m3 limit of water per cleaning cycle. As a result, a dry cleaning process will be implemented in case the 2000m³ limit is exceeded to fortify the cleaning process.

Name	Organization	Contact	Comment/Feedback Response
			Emphasized that conducting a Grid impact assessment study is essential to such project. Masdar clarified that a preliminary grid assessment study has been alread conducted, and a more advanced and detailed study is currently in progress Eng. Ahmed Al-Dohni/NEPCO added that Masdar in the process of preparing an advanced and detailed grid assessment in coordination with NEPCO.
Ms. Samia Al-Jbour	Nuqera Organization " (Local community organization)"	0777671002	Inquired whether the project will have any influence on health? AJ stated that solar projects are not associated with significant emissions/pollutants, in fact they are green projects with lesser impacts that other conventional electricity producing plants. Also with regards to glaring effects, the PV panel technolog consists of an anti-reflecting coating significantly reducing any glaring effects. Hence, there will be no healt impacts.
			Will the project take into account wind speed calculations? Masdar stated that all required studie and measurements regarding wind speed and direction have been conducted and been taken in consideration in project design.

Name	Organization	Contact	Comment/Feedback Response
			Which source of water will be used? Masdar clarified that a limit of 2000m³ per cleaning is set, if proven to be not sufficient other alternatives such as dry cleaning will be considered.
			 How will this project benefit the community? Masdar clarified that 70% of project's labor shall be dedicated for Jordanian workforce, with prioritizing locals for these job opportunities, should their qualification match the needed requirements. Moreover, Masdar will be committed to implement a Corporate Social Responsibility (CSR) program where a certain budget will be allocated for such community development activities.
EngIzzat abu Hamra	Ministry of Environment	0799914652	Inquired whether there will be any on site labor camps? Masdar stated that they will use the close accommodation facilities available in Amman or within the surroundings of the project area.
			Emphasized that backfill is a critical issue that requires special attention on site so it Masdar clarified that the sloppy terrain of the project layout was designed to be in favor of the project area, so the construction team will try to keep conditions as is. Furthermore, a surface water hydrology study was conducted

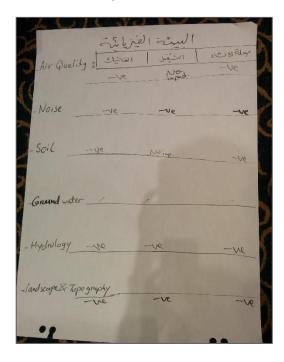
Name	Organization	Contact	Comment/Feedback	Response
			does not result in blocking wadis' paths.	for the project and Masdar is committed to apply the recommendations mentioned in the study – some of these recommendations include using rip raps and also culverts will be used where wadis cross internal and access roads.
Eng. Ali Khawaldeh	Ministry of Energy and Mineral Resources (MEMR)	0777680086 ali@memr.gov	 High wind speed can result in breaking panels, has this been taken in consideration in project design? 	Masdar clarified that wind speed and direction are some of the many parameters that were taken in consideration in project design.

4.2 Groups Deliberations

The scoping session attendees were split into three discussion groups (Physical Environment / Biological Environment and Socio-economics), each group was responsible to brainstorm and discuss the potential positive and negative impacts generated on its relevant parameters from all project phases (construction, operation and decommissioning). Towards the end of the group work activity, each group nominated a person to present their discussion outcomes.

Group One: Physical Environment

This group discussed the anticipated positive and negative impacts on the physical environment during all project phases (Construction, Operation, and decommissioning) and the required mitigation measures to reduce these impacts.



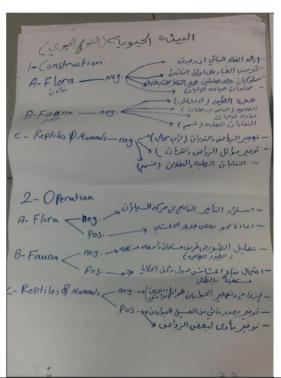


Key Issues and Concerns	Comments Response
 Air quality: low impact during the construction phase as a result of site levelling and construction vehicles. Noise: low impact during construction and decommissioning since there are almost no surrounding facilities of the project – during operations noise impacts are negligible. Soil: Negative impact caused by potential oil spillage, wastewater leakage, and 	All these comments shall be taken in consideration where applicable during the preparation of ESIA Report
chemicals in panels. Ground Water: No impact	

Key Issues and Concerns	Comments Response
 Hydrology: Negative impact if no precautions to be taken in consideration to protect wadis. Landscape and Topography: Negative 	
impact due to leveling activities. Impacts during construction and decommissioning are expected to be similar.	

Group Two: Biological Environment

This group discussed the anticipated positive and negative impacts on the biological environment during all project phases (Construction, Operation, and decommissioning) and the required mitigation measures to reduce these impacts.





	Key Issues and Concerns	Comments Response
•	Flora: negative impact during the construction phase, positive and some negative impacts during operation phase.	All these comments shall be taken in consideration where applicable during the preparation of ESIA Report
•	Fauna (Birds): Negative impact on birds, noise and vehicles emissions affecting life forms negatively. Induced shade from panels is reflected as a positive impact. Pantiles and Mammals: Negative	
•	Reptiles and Mammals: Negative impact represented by relocation of	

mammals and reptiles due to project activities and the different types of wastes produced during project phases. Water used for cleaning can be a drinking water source for some species making a positive impact. On the other hand, if dry cleaning is to be used negative impacts might rise like noise emissions.

After the decommissioning phase all above impact will disappear.

Group Three: Socio- economic

This group discussed the anticipated positive and negative impacts on the Socio- economic conditions during all project phases (Construction and Operation) and the required mitigation measures to reduce these impacts.





	Key Issues and Concerns	Comments Response				
•	Public Health and Safety: Occupational health and safety must be taken in consideration during construction and operation.	All these comments shall be taken in consideration when applicable during the preparation of ESIA Report				

- Population: Positive due to employment opportunities.
- Land use: no impact
- Workforce and employment: positive impact since the project will provide employment of which 70% will be dedicated to Jordanians with prioritizing locals.
- Utilities and Infrastructure: Positive impact by improvement of the existing utilities.
- Transportation and Traffic: Negative impact from heavy vehicles movement and air pollution induced by these vehicles.
- Cultural and Archaeology Heritage:
 No Impact if all necessary surveys are conducted and proven that there's no archeology within the site.

ANNEX 1: List of Attendees







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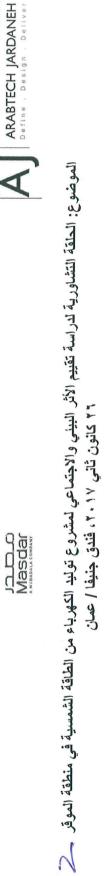
الموضوع: الحلقة التشاورية لدراسة تقييم الأثر البيني والاجتماعي لمشروع توليد الكهرباء من الطاقة الشمسية في منطقة الموقر ٢٦ كانون ثاني ٢٠١٧، فندق جنيفا / عمان

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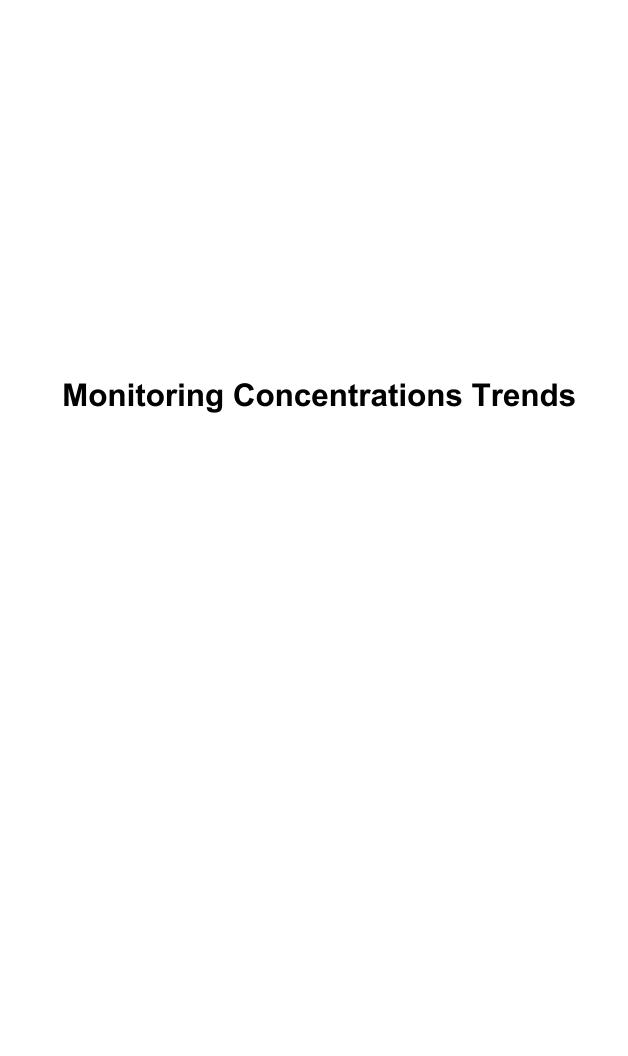
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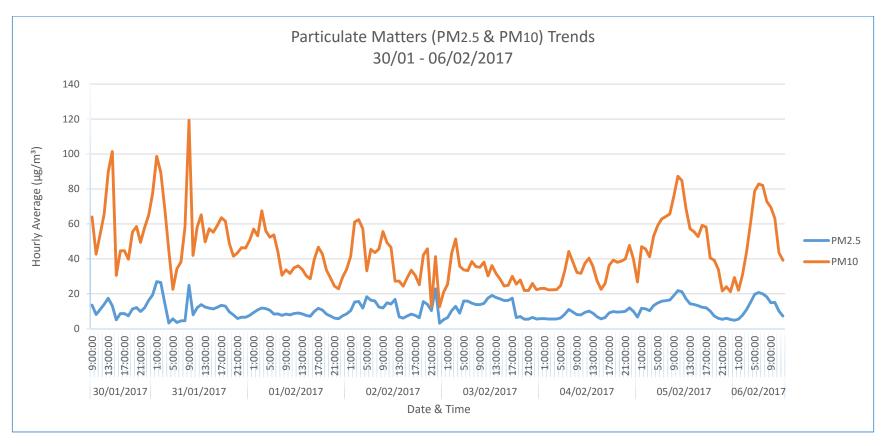
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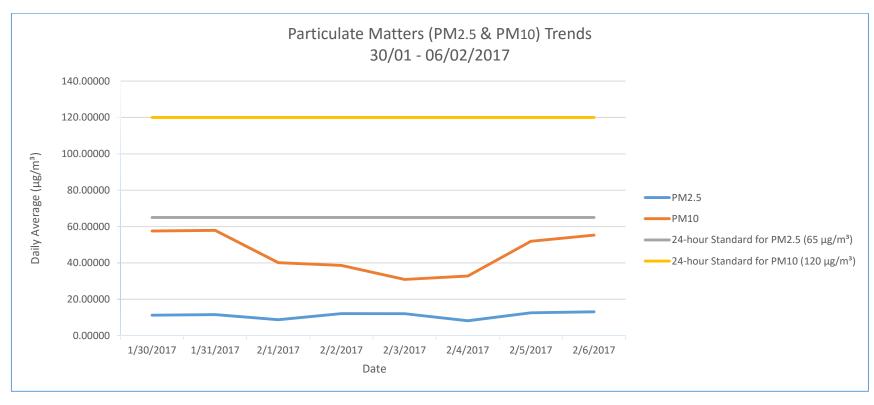
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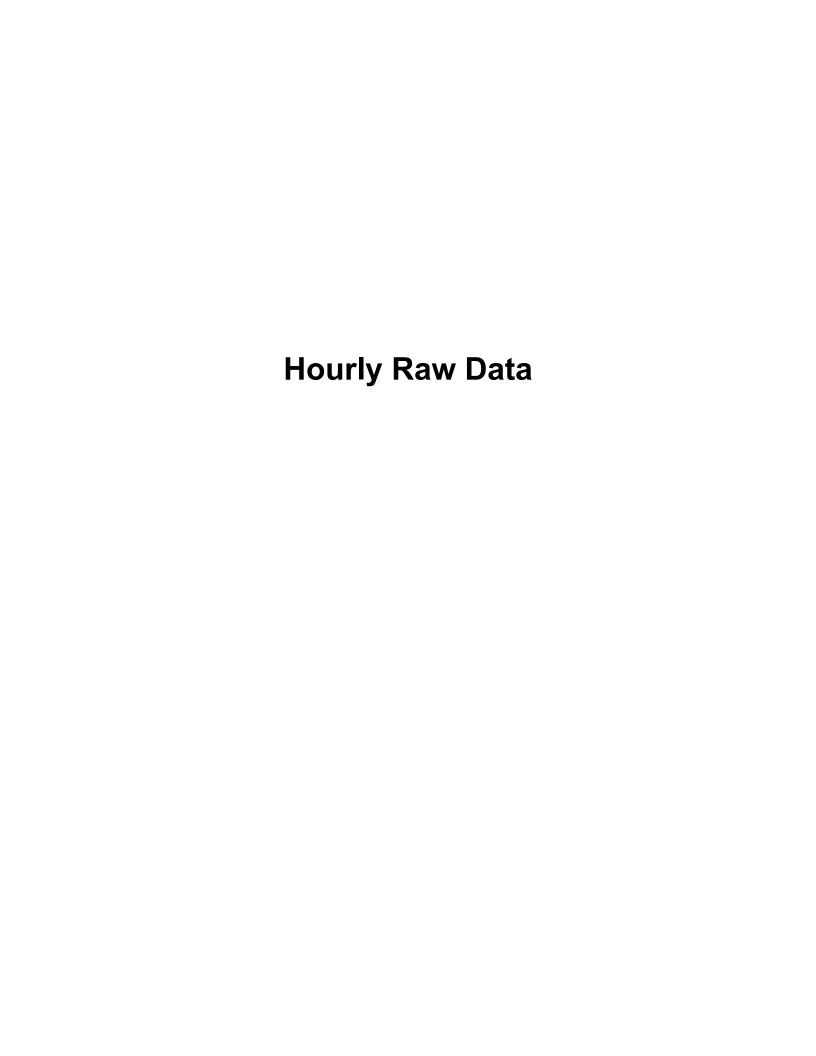




Hourly Concentrations of Particulate Matters during the Monitoring Period (30th Jan. – 6th Feb. 2017



Daily Concentrations of Particulate Matters during the Monitoring Period (30th Jan. - 6th Feb. 2017



Date	Hour	PM _{2.5} (μg/m ³)	PM ₁₀ (μg/m ³)
30/01/2017	9:00 AM	13.48652	63.94608
30/01/2017	10:00 AM	8.16617	42.66468
30/01/2017	11:00 AM	11.0514	54.2056
30/01/2017	12:00 PM	13.9496	65.7984
30/01/2017	1:00 PM	17.4306	89.7224
30/01/2017	2:00 PM	13.1012	101.4048
30/01/2017	3:00 PM	5.14082	30.56328
30/01/2017	4:00 PM	8.65095	44.6038
30/01/2017	5:00 PM	8.66721	44.66884
30/01/2017	6:00 PM	7.43537	39.74148
30/01/2017	7:00 PM	11.338	55.352
30/01/2017	8:00 PM	12.1255	58.502
30/01/2017	9:00 PM	9.85607	49.42428
30/01/2017	10:00 PM	11.9738	57.8952
30/01/2017	11:00 PM	16.2254	64.9016
31/01/2017	12:00 AM	19.3802	77.5208
31/01/2017	1:00 AM	26.973	98.623
31/01/2017	2:00 AM	26.4852	89.576
31/01/2017	3:00 AM	14.7155	68.862
31/01/2017	4:00 AM	3.26451	44.548
31/01/2017	5:00 AM	5.64768	22.59072
31/01/2017	6:00 AM	3.56512	34.26048
31/01/2017	7:00 AM	4.5447	38.1788
31/01/2017	8:00 AM	4.57495	58.2998
31/01/2017	9:00 AM	24.8024	119.2096
31/01/2017	10:00 AM	7.99141	41.96564
31/01/2017	11:00 AM	12.004	58.016
31/01/2017	12:00 PM	13.7979	65.1916
31/01/2017	1:00 PM	12.4241	49.6964
31/01/2017	2:00 PM	11.7976	57.1904
31/01/2017	3:00 PM	11.3146	55.2584
31/01/2017	4:00 PM	12.2707	59.0828
31/01/2017	5:00 PM	13.3841	63.5364
31/01/2017	6:00 PM	12.8734	61.4936
31/01/2017	7:00 PM	9.67295	48.6918
31/01/2017	8:00 PM	7.88741	41.54964
31/01/2017	9:00 PM	5.86685	43.4674
31/01/2017	10:00 PM	6.59711	46.38844
31/01/2017	11:00 PM	6.55797	46.23188
01/02/2017	12:00 AM	7.67522	50.70088
01/02/2017	1:00 AM	9.26262	57.05048
01/02/2017	2:00 AM	10.8014	53.2056
01/02/2017	3:00 AM	11.8662	67.4648
01/02/2017	4:00 AM	11.5035	56.014
01/02/2017	5:00 AM	10.5915	52.366
01/02/2017	6:00 AM	8.4246	53.6984
01/02/2017	7:00 AM	8.51498	44.05992
01/02/2017	8:00 AM	7.65677	30.62708

PM Monitoring at Telal Al Rukban from 30th Jan. - 6th Feb. 2017 Hourly Average Data

01/02/2017	9:00 AM	8.42483	33.69932
01/02/2017	10:00 AM	7.91974	31.67896
01/02/2017	11:00 AM	8.72671	34.90684
01/02/2017	12:00 PM	8.9952	35.9808
01/02/2017	1:00 PM	8.49895	33.9958
01/02/2017	2:00 PM	7.58813	30.35252
01/02/2017	3:00 PM	7.15345	28.6138
01/02/2017	4:00 PM	9.92152	39.68608
01/02/2017	5:00 PM	11.6772	46.7088
01/02/2017	6:00 PM	10.6891	42.7564
01/02/2017	7:00 PM	8.40064	33.60256
01/02/2017	8:00 PM	7.28499	29.13996
01/02/2017	9:00 PM	6.09941	24.39764
01/02/2017	10:00 PM	5.71528	22.86112
01/02/2017	11:00 PM	7.37144	29.48576
02/02/2017	12:00 AM	8.50053	34.00212
02/02/2017	1:00 AM	10.3509	41.4036
02/02/2017	2:00 AM	15.2855	61.142
02/02/2017	3:00 AM	15.6063	62.4252
02/02/2017	4:00 AM	11.8135	57.254
02/02/2017	5:00 AM	18.29342	33.17368
02/02/2017	6:00 AM	16.34881	45.39524
02/02/2017	7:00 AM	15.89712	43.58848
02/02/2017	8:00 AM	12.39353	45.57412
02/02/2017	9:00 AM	11.89853	55.59412
02/02/2017	10:00 AM	14.82516	49.30064
02/02/2017	11:00 AM	14.1531	46.6124
02/02/2017	12:00 PM	16.80491	27.21964
02/02/2017	1:00 PM	6.81213	27.24852
02/02/2017	2:00 PM	6.09008	24.36032
02/02/2017	3:00 PM	7.28728	29.14912
02/02/2017	4:00 PM	8.36966	33.47864
02/02/2017	5:00 PM	7.6138	30.4552
02/02/2017	6:00 PM	6.28577	25.14308
02/02/2017	7:00 PM	15.5462	42.1848
02/02/2017	8:00 PM	13.94179	45.76716
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02/02/2017	10:00 PM	22.8207	41.2828
02/02/2017	11:00 PM	3.15663	12.62
03/02/2017	12:00 AM	5.19316	20.77
03/02/2017	1:00 AM	6.37849	25.5
03/02/2017	2:00 AM	10.3114	43.2456
03/02/2017	3:00 AM	12.8515	51.406
03/02/2017	4:00 AM	8.93563	35.74252
03/02/2017	5:00 AM	15.91907	33.67628
03/02/2017	6:00 AM	15.80349	33.21396
03/02/2017	7:00 AM	14.6216	38.4864
03/02/2017	8:00 AM	13.88083	35.52332
03/02/2017	9:00 AM	13.78553	35.14212
03/02/2017	10:00 AM	14.52699	38.10796
03/02/2017	11:00 AM	17.56183	30.24732

PM Monitoring at Telal Al Rukban from 30th Jan. - 6th Feb. 2017 Hourly Average Data

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03/02/2017	12:00 PM	19.03492	36.13968
03/02/2017	1:00 PM	17.89448	31.57792
03/02/2017	2:00 PM	17.08759	28.35036
03/02/2017	3:00 PM	16.10209	24.40836
03/02/2017	4:00 PM	16.21162	24.84648
03/02/2017	5:00 PM	17.51123	30.04492
03/02/2017	6:00 PM	6.38321	25.53284
03/02/2017	7:00 PM	6.97386	27.89544
03/02/2017	8:00 PM	5.46952	21.87808
03/02/2017	9:00 PM	5.45859	21.83436
03/02/2017	10:00 PM	6.48801	25.95204
03/02/2017	11:00 PM	5.57657	22.30628
04/02/2017	12:00 AM	5.76277	23.05108
04/02/2017	1:00 AM	5.77143	23.08572
04/02/2017	2:00 AM	5.55931	22.23724
04/02/2017	3:00 AM	5.5783	22.3132
04/02/2017	4:00 AM	5.59762	22.39048
04/02/2017	5:00 AM	6.19668	24.78672
04/02/2017	6:00 AM	8.32175	33.287
04/02/2017	7:00 AM	11.0446	44.1784
04/02/2017	8:00 AM	9.56724	38.26896
04/02/2017	9:00 AM	8.05935	32.2374
04/02/2017	10:00 AM	7.92685	31.7074
04/02/2017	11:00 AM	9.36933	37.47732
04/02/2017	12:00 PM	10.1023	40.4092
04/02/2017	1:00 PM	8.88134	35.52536
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04/02/2017	9:00 PM	9.99339	39.97356
04/02/2017	10:00 PM	11.92426	47.69704
04/02/2017	11:00 PM	9.95999	39.83996
05/02/2017	12:00 AM	6.69644	26.78576
05/02/2017	1:00 AM	11.73703	46.94812
05/02/2017	2:00 AM	11.40928	45.63712
05/02/2017	3:00 AM	10.3062	41.2248
05/02/2017	4:00 AM	13.2646	53.0584
05/02/2017	5:00 AM	14.7465	58.986
05/02/2017	6:00 AM	15.7071	62.8284
05/02/2017	7:00 AM	16.06	64.24
05/02/2017	8:00 AM	16.4086	65.6344
05/02/2017	9:00 AM	18.9835	75.934
05/02/2017	10:00 AM	21.8133	87.2532
05/02/2017	11:00 AM	21.1946	84.7784
05/02/2017	12:00 PM	17.2063	68.8252
05/02/2017	1:00 PM	14.2971	57.1884
05/02/2017	2:00 PM	13.8795	55.518

PM Monitoring at Telal Al Rukban from 30th Jan. - 6th Feb. 2017 Hourly Average Data

05/02/2017	3:00 PM	13.1853	52.7412
05/02/2017	4:00 PM	12.2855	59.142
05/02/2017	5:00 PM	12.0444	58.1776
05/02/2017	6:00 PM	10.1372	40.5
05/02/2017	7:00 PM	7.29828	39.19312
05/02/2017	8:00 PM	5.98479	33.93
05/02/2017	9:00 PM	5.40278	21.611
05/02/2017	10:00 PM	6.00679	24.027
05/02/2017	11:00 PM	5.30117	21.204
06/02/2017	12:00 AM	4.82613	29.3
06/02/2017	1:00 AM	5.49972	21.99888
06/02/2017	2:00 AM	7.7505	31.002
06/02/2017	3:00 AM	10.9377	43.7508
06/02/2017	4:00 AM	15.1885	60.754
06/02/2017	5:00 AM	19.723	78.892
06/02/2017	6:00 AM	20.7119	82.8476
06/02/2017	7:00 AM	20.0053	82.0212
06/02/2017	8:00 AM	18.2076	72.8304
06/02/2017	9:00 AM	14.8983	69.5932
06/02/2017	10:00 AM	15.0458	63.1832
06/02/2017	11:00 AM	10.1372	43.5488
06/02/2017	12:00 PM	7.29828	39.19312

5 DD9 B8 ± ' 7.' GC5 F ± B; ' 6 ≠ 8 G' G9 BG++ J + IMTA 5 D'HCC @

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Soaring Bird Sensitivity Map:

A planning tool for wind energy and other sectors

SEARCH SUMMARY

Masder

1km buffer

Countries: Jordan

Centroid: N31.870 E36.210 with 1 km buffer

Combined Sensitivity: Potential (0)

0 soaring bird species observed while a further 25 soaring bird species are thought to occur in this area.

0 soaring bird observation locations.

0 IBAs supporting soaring birds plus a further 0 IBAs for non-soaring bird species.

0 protected sites.

2 satellite tracked migratory routes.

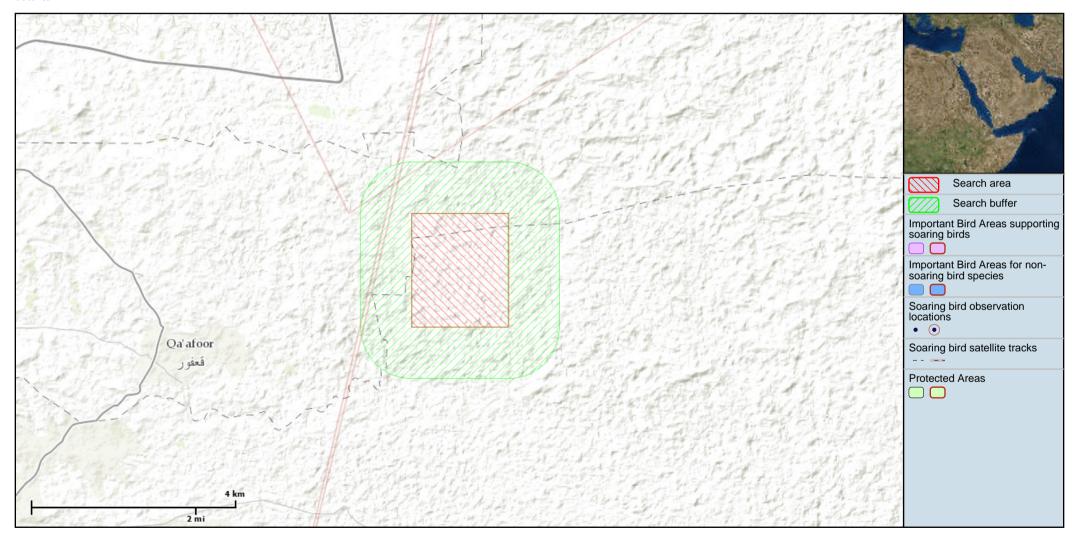
2017-02-14 8:02:36 PM





Soaring Bird Sensitivity Map: A planning tool for wind energy and other sectors

MAP



2017-02-14 8:02:36 PM 2/9



GUIDANCE ON INTERPRETING SEARCH RESULTS

For each search that a user performs, the tool calculates a sensitivity value based on the available soaring bird data and assigns the location to one of six sensitivity categories (defined in more detail below). This calculation takes into account the proportion of each species' global population present, the global conservation status (IUCN Red List) of each species and the inherent collision vulnerability of each species based on their morphology and flight behaviour.

Information for this region is incomplete and an appropriate Environmental Impact Assessments (EIA) should always be undertaken to fully assess the sensitivity of a site. Further information on the underlying methodology can be found in the Instructions section of the web tool.

Sensitivity category: UNKNOWN

There are insufficient soaring bird data on which to base a sensitivity score. This should not, however, be interpreted as meaning that a site has no or low sensitivity.

Sensitivity category: POTENTIAL

A small number of soaring bird records exist within the defined search area suggesting that the site could be sensitive.

Sensitivity category: MEDIUM and HIGH

Soaring bird species are known to be present in significant numbers. Caution advised as development at this location may result in significant impacts on the populations of species present. Development may not be appropriate at or near to this location or may be appropriate only if special mitigation measures are put in place.

Sensitivity category: VERY HIGH and OUTSTANDING

Soaring bird species are known to be present in very significant numbers. Caution advised as development at this location may result in considerable impacts on the populations of species present. Wind energy development is unlikely to be appropriate at or near to this location.

2017-02-14 8:02:36 PM 3/9





Soaring Bird Sensitivity Map:

A planning tool for wind energy and other sectors

SPECIES (25)

Name	Peak Count	Presence	SVI	Status	Global population	Source
Lesser Kestrel	-	expected	6	LC	170000	BirdLife species range map
Bonelli's Eagle	-	expected	9	LC	10000	BirdLife species range map
Eastern Imperial Eagle	-	expected	9	VU	9250	BirdLife species range map
Steppe Eagle	-	expected	9	LC	160000	BirdLife species range map
White Stork	-	tracked	10	LC	510000	Fiedler et al.
Black Stork	-	expected	10	LC	34000	BirdLife species range map
Hen Harrier	-	expected	8	LC	370000	BirdLife species range map
Pallid Harrier	-	expected	8	NT	36000	BirdLife species range map
Montagu's Harrier	-	expected	8	LC	540000	BirdLife species range map
Greater Spotted Eagle	-	expected	9	VU	9100	BirdLife species range map
Lesser Spotted Eagle	-	expected	9	LC	79000	BirdLife species range map
Saker Falcon	-	expected	6	EN	32700	BirdLife species range map
Eurasian Sparrowhawk	-	expected	6	LC	4000000	BirdLife species range map
Peregrine Falcon	-	expected	6	LC	500000	BirdLife species range map
Eurasian Hobby	-	expected	6	LC	1200000	BirdLife species range map
Common Kestrel	-	expected	6	LC	8000000	BirdLife species range map

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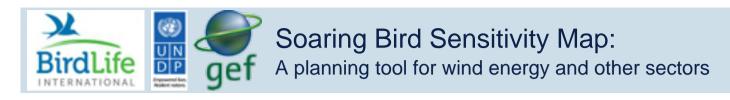


A planning tool for wind energy and other sectors

SPECIES (25)

Name	Peak Count	Presence	SVI	Status	Global population	Source
Red-footed Falcon	-	expected	6	NT	550000	BirdLife species range map
Common Crane	-	expected	10	LC	365000	BirdLife species range map
Griffon Vulture	-	expected	10	LC	1000000	BirdLife species range map
Booted Eagle	-	expected	9	LC	253000	BirdLife species range map
Osprey	-	expected	7	LC	750000	BirdLife species range map
European Honey- buzzard	-	expected	7	LC	675000	BirdLife species range map
Short-toed Snake-eagle	-	expected	7	LC	170000	BirdLife species range map
Black Kite	-	expected	8	LC	2625000	BirdLife species range map
Long-legged Buzzard	-	expected	7	LC	274000	BirdLife species range map

2017-02-14 8:02:36 PM 5/9



SATELLITE TRACKS (2)

Count	Species	Source
2	White Stork	Fiedler et al.

2017-02-14 8:02:36 PM 6/9





Soaring Bird Sensitivity Map: A planning tool for wind energy and other sectors

LOCATIONS BY SPECIES

Name	Peak Count	Presence	SVI		Status	Global population	Source
Lesser Kestrel	-	expected	6		LC	170000	BirdLife species range map
Bonelli's Eagle	-	expected	9		LC	10000	BirdLife species range map
Eastern Imperial Eagle	-	expected	9		VU	9250	BirdLife species range map
Steppe Eagle	-	expected	9		LC	160000	BirdLife species range map
White Stork	-	tracked	10		LC	510000	Fiedler et al.
Name		SI		Туре	Distance	Source	
Flight - 10		Unknown		Track	unavailable	Fiedler et al.	
Flight - 10		Unknown		Track	unavailable	Fiedler et al.	
Black Stork	-	expected	10		LC	34000	BirdLife species range map
Hen Harrier	-	expected	8		LC	370000	BirdLife species range map
Pallid Harrier	-	expected	8		NT	36000	BirdLife species range map
Montagu's Harrier	-	expected	8		LC	540000	BirdLife species range map
Greater Spotted Eagle	-	expected	9		VU	9100	BirdLife species range map
Lesser Spotted Eagle	-	expected	9		LC	79000	BirdLife species range map
Saker Falcon	-	expected	6		EN	32700	BirdLife species range map
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A planning tool for wind energy and other sectors

LOCATIONS BY SPECIES

Name	Peak Count	Presence	SVI	Status	Global population	Source
Eurasian Sparrowhawk	-	expected	6	LC	4000000	BirdLife species range map
Peregrine Falcon	-	expected	6	LC	500000	BirdLife species range map
Eurasian Hobby	-	expected	6	LC	1200000	BirdLife species range map
Common Kestrel	-	expected	6	LC	8000000	BirdLife species range map
Red-footed Falcon	-	expected	6	NT	550000	BirdLife species range map
Common Crane	-	expected	10	LC	365000	BirdLife species range map
Griffon Vulture	-	expected	10	LC	1000000	BirdLife species range map
Booted Eagle	-	expected	9	LC	253000	BirdLife species range map
Osprey	-	expected	7	LC	750000	BirdLife species range map
European Honey- buzzard	-	expected	7	LC	675000	BirdLife species range map
Short-toed Snake- eagle	-	expected	7	LC	170000	BirdLife species range map
Black Kite	-	expected	8	LC	2625000	BirdLife species range map
Long-legged Buzzard	-	expected	7	LC	274000	BirdLife species range map

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A planning tool for wind energy and other sectors

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A planning tool for wind energy and other sectors

SEARCH SUMMARY

Masder

2km buffer

Countries: Jordan

Centroid: N31.870 E36.210 with 2 km buffer

Combined Sensitivity: Potential (0)

0 soaring bird species observed while a further 23 soaring bird species are thought to occur in this area.

0 soaring bird observation locations.

0 IBAs supporting soaring birds plus a further 0 IBAs for non-soaring bird species.

0 protected sites.

4 satellite tracked migratory routes.

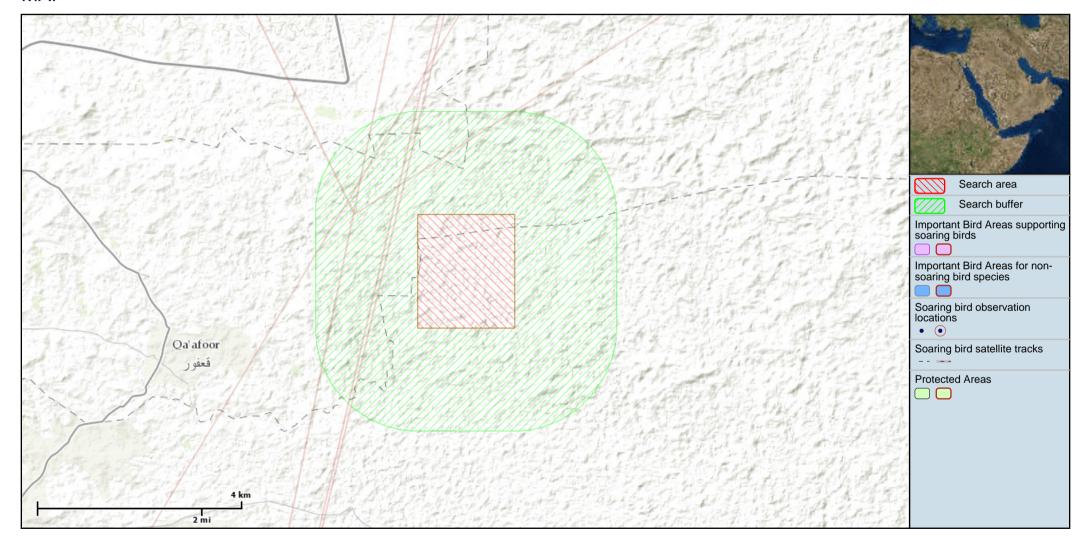
2017-02-14 8:04:43 PM





Soaring Bird Sensitivity Map: A planning tool for wind energy and other sectors

MAP



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GUIDANCE ON INTERPRETING SEARCH RESULTS

For each search that a user performs, the tool calculates a sensitivity value based on the available soaring bird data and assigns the location to one of six sensitivity categories (defined in more detail below). This calculation takes into account the proportion of each species' global population present, the global conservation status (IUCN Red List) of each species and the inherent collision vulnerability of each species based on their morphology and flight behaviour.

Information for this region is incomplete and an appropriate Environmental Impact Assessments (EIA) should always be undertaken to fully assess the sensitivity of a site. Further information on the underlying methodology can be found in the Instructions section of the web tool.

Sensitivity category: UNKNOWN

There are insufficient soaring bird data on which to base a sensitivity score. This should not, however, be interpreted as meaning that a site has no or low sensitivity.

Sensitivity category: POTENTIAL

A small number of soaring bird records exist within the defined search area suggesting that the site could be sensitive.

Sensitivity category: MEDIUM and HIGH

Soaring bird species are known to be present in significant numbers. Caution advised as development at this location may result in significant impacts on the populations of species present. Development may not be appropriate at or near to this location or may be appropriate only if special mitigation measures are put in place.

Sensitivity category: VERY HIGH and OUTSTANDING

Soaring bird species are known to be present in very significant numbers. Caution advised as development at this location may result in considerable impacts on the populations of species present. Wind energy development is unlikely to be appropriate at or near to this location.

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A planning tool for wind energy and other sectors

SPECIES (23)

Name	Peak Count	Presence	SVI	Status	Global population	Source
Peregrine Falcon	-	expected	6	LC	500000	BirdLife species range map
Steppe Eagle	-	expected	9	LC	160000	BirdLife species range map
White Stork	-	tracked	10	LC	510000	Fiedler et al.
Black Stork	-	expected	10	LC	34000	BirdLife species range map
Hen Harrier	-	expected	8	LC	370000	BirdLife species range map
Pallid Harrier	-	expected	8	NT	36000	BirdLife species range map
Montagu's Harrier	-	expected	8	LC	540000	BirdLife species range map
Greater Spotted Eagle	-	expected	9	VU	9100	BirdLife species range map
Lesser Spotted Eagle	-	expected	9	LC	79000	BirdLife species range map
Saker Falcon	-	expected	6	EN	32700	BirdLife species range map
Lesser Kestrel	-	expected	6	LC	170000	BirdLife species range map
Eastern Imperial Eagle	-	expected	9	VU	9250	BirdLife species range map
Eurasian Hobby	-	expected	6	LC	1200000	BirdLife species range map
Common Kestrel	-	expected	6	LC	8000000	BirdLife species range map
Red-footed Falcon	-	expected	6	NT	550000	BirdLife species range map
Common Crane	-	expected	10	LC	365000	BirdLife species range map

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A planning tool for wind energy and other sectors

SPECIES (23)

Name	Peak Count	Presence	SVI	Status	Global population	Source
Griffon Vulture	-	expected	10	LC	1000000	BirdLife species range map
Booted Eagle	-	expected	9	LC	253000	BirdLife species range map
Osprey	-	expected	7	LC	750000	BirdLife species range map
European Honey- buzzard	-	expected	7	LC	675000	BirdLife species range map
Short-toed Snake-eagle	-	expected	7	LC	170000	BirdLife species range map
Black Kite	-	expected	8	LC	2625000	BirdLife species range map
Long-legged Buzzard	-	expected	7	LC	274000	BirdLife species range map

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SATELLITE TRACKS (4)

Count	Species	Source
4	White Stork	Fiedler et al.

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A planning tool for wind energy and other sectors

LOCATIONS BY SPECIES

Name	Peak Count	Presence	SVI	Status	Global population	Source
Peregrine Falcon	-	expected	6	LC	500000	BirdLife species range map
Steppe Eagle	-	expected	9	LC	160000	BirdLife species range map
White Stork	-	tracked	10	LC	510000	Fiedler et al.
Name		SI	Ту	pe Distance	Source	
Flight - 10		Unknown	Tra	ack unavailable	Fiedler et al.	
Flight - 10		Unknown	Tra	ack unavailable	Fiedler et al.	
Flight - 10		Unknown	Tra	ack unavailable	Fiedler et al.	
Flight - 10		Unknown	Tra	ack unavailable	Fiedler et al.	
Black Stork	-	expected	10	LC	34000	BirdLife species range map
Hen Harrier	-	expected	8	LC	370000	BirdLife species range map
Pallid Harrier	-	expected	8	NT	36000	BirdLife species range map
Montagu's Harrier	-	expected	8	LC	540000	BirdLife species range map
Greater Spotted Eagle	-	expected	9	VU	9100	BirdLife species range map
Lesser Spotted Eagle	-	expected	9	LC	79000	BirdLife species range map
Saker Falcon	-	expected	6	EN	32700	BirdLife species range map

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A planning tool for wind energy and other sectors

LOCATIONS BY SPECIES

Name	Peak Count	Presence	SVI	Status	Global population	Source
Lesser Kestrel	-	expected	6	LC	170000	BirdLife species range map
Eastern Imperial Eagle	-	expected	9	VU	9250	BirdLife species range map
Eurasian Hobby	-	expected	6	LC	1200000	BirdLife species range map
Common Kestrel	-	expected	6	LC	8000000	BirdLife species range map
Red-footed Falcon	-	expected	6	NT	550000	BirdLife species range map
Common Crane	-	expected	10	LC	365000	BirdLife species range map
Griffon Vulture	-	expected	10	LC	1000000	BirdLife species range map
Booted Eagle	-	expected	9	LC	253000	BirdLife species range map
Osprey	-	expected	7	LC	750000	BirdLife species range map
European Honey- buzzard	-	expected	7	LC	675000	BirdLife species range map
Short-toed Snake- eagle	-	expected	7	LC	170000	BirdLife species range map
Black Kite	-	expected	8	LC	2625000	BirdLife species range map
Long-legged Buzzard	-	expected	7	LC	274000	BirdLife species range map

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A planning tool for wind energy and other sectors

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A planning tool for wind energy and other sectors

SEARCH SUMMARY

Masder

5km

Countries: Jordan

Centroid: N31.870 E36.210 with 5 km buffer

Combined Sensitivity: Potential (0)

0 soaring bird species observed while a further 23 soaring bird species are thought to occur in this area.

0 soaring bird observation locations.

0 IBAs supporting soaring birds plus a further 0 IBAs for non-soaring bird species.

0 protected sites.

6 satellite tracked migratory routes.

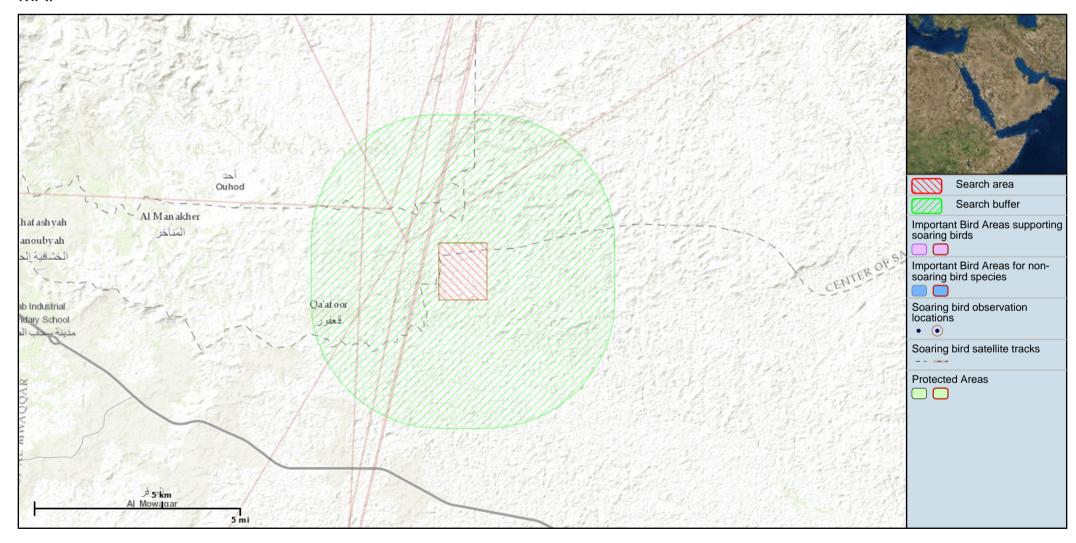
2017-02-14 8:05:43 PM





A planning tool for wind energy and other sectors

MAP



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GUIDANCE ON INTERPRETING SEARCH RESULTS

For each search that a user performs, the tool calculates a sensitivity value based on the available soaring bird data and assigns the location to one of six sensitivity categories (defined in more detail below). This calculation takes into account the proportion of each species' global population present, the global conservation status (IUCN Red List) of each species and the inherent collision vulnerability of each species based on their morphology and flight behaviour.

Information for this region is incomplete and an appropriate Environmental Impact Assessments (EIA) should always be undertaken to fully assess the sensitivity of a site. Further information on the underlying methodology can be found in the Instructions section of the web tool.

Sensitivity category: UNKNOWN

There are insufficient soaring bird data on which to base a sensitivity score. This should not, however, be interpreted as meaning that a site has no or low sensitivity.

Sensitivity category: POTENTIAL

A small number of soaring bird records exist within the defined search area suggesting that the site could be sensitive.

Sensitivity category: MEDIUM and HIGH

Soaring bird species are known to be present in significant numbers. Caution advised as development at this location may result in significant impacts on the populations of species present. Development may not be appropriate at or near to this location or may be appropriate only if special mitigation measures are put in place.

Sensitivity category: VERY HIGH and OUTSTANDING

Soaring bird species are known to be present in very significant numbers. Caution advised as development at this location may result in considerable impacts on the populations of species present. Wind energy development is unlikely to be appropriate at or near to this location.

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A planning tool for wind energy and other sectors

SPECIES (23)

Name	Peak Count	Presence	SVI	Status	Global population	Source
Peregrine Falcon	-	expected	6	LC	500000	BirdLife species range map
Steppe Eagle	-	expected	9	LC	160000	BirdLife species range map
White Stork	-	tracked	10	LC	510000	Fiedler et al.
Black Stork	-	expected	10	LC	34000	BirdLife species range map
Hen Harrier	-	expected	8	LC	370000	BirdLife species range map
Pallid Harrier	-	expected	8	NT	36000	BirdLife species range map
Montagu's Harrier	-	expected	8	LC	540000	BirdLife species range map
Greater Spotted Eagle	-	expected	9	VU	9100	BirdLife species range map
Lesser Spotted Eagle	-	expected	9	LC	79000	BirdLife species range map
Saker Falcon	-	expected	6	EN	32700	BirdLife species range map
Lesser Kestrel	-	expected	6	LC	170000	BirdLife species range map
Eastern Imperial Eagle	-	expected	9	VU	9250	BirdLife species range map
Eurasian Hobby	-	expected	6	LC	1200000	BirdLife species range map
Common Kestrel	-	expected	6	LC	8000000	BirdLife species range map
Red-footed Falcon	-	expected	6	NT	550000	BirdLife species range map
Common Crane	-	expected	10	LC	365000	BirdLife species range map

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A planning tool for wind energy and other sectors

SPECIES (23)

Name	Peak Count	Presence	SVI	Status	Global population	Source
Griffon Vulture	-	expected	10	LC	1000000	BirdLife species range map
Booted Eagle	-	expected	9	LC	253000	BirdLife species range map
Osprey	-	expected	7	LC	750000	BirdLife species range map
European Honey- buzzard	-	expected	7	LC	675000	BirdLife species range map
Short-toed Snake-eagle	-	expected	7	LC	170000	BirdLife species range map
Black Kite	-	expected	8	LC	2625000	BirdLife species range map
Long-legged Buzzard	-	expected	7	LC	274000	BirdLife species range map

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SATELLITE TRACKS (6)

Count	Species	Source
6	White Stork	Fiedler et al.

2017-02-14 8:05:43 PM 6/9





A planning tool for wind energy and other sectors

LOCATIONS BY SPECIES

Name	Peak Count	Presence	SVI	Status	Global population	Source
Peregrine Falcon	-	expected	6	LC	500000	BirdLife species range map
Steppe Eagle	-	expected	9	LC	160000	BirdLife species range map
White Stork	-	tracked	10	LC	510000	Fiedler et al.
Name		SI	Туј	pe Distance	Source	
Flight - 10		Unknown	Tra	ck unavailable	Fiedler et al.	
Flight - 10		Unknown	Tra	ck unavailable	Fiedler et al.	
Flight - 10		Unknown	Tra	ck unavailable	Fiedler et al.	
Flight - 10		Unknown	Tra	ck unavailable	Fiedler et al.	
Flight - 10		Unknown	Tra	ck unavailable	Fiedler et al.	
Flight - 10		Unknown	Tra	ck unavailable	Fiedler et al.	
Black Stork	-	expected	10	LC	34000	BirdLife species range map
Hen Harrier	-	expected	8	LC	370000	BirdLife species range map
Pallid Harrier	-	expected	8	NT	36000	BirdLife species range map
Montagu's Harrier	-	expected	8	LC	540000	BirdLife species range map
Greater Spotted Eagle	-	expected	9	VU	9100	BirdLife species range map
Lesser Spotted Eagle	-	expected	9	LC	79000	BirdLife species range map

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A planning tool for wind energy and other sectors

LOCATIONS BY SPECIES

Name	Peak Count	Presence	SVI	Status	Global population	Source
Saker Falcon	-	expected	6	EN	32700	BirdLife species range map
Lesser Kestrel	-	expected	6	LC	170000	BirdLife species range map
Eastern Imperial Eagle	-	expected	9	VU	9250	BirdLife species range map
Eurasian Hobby	-	expected	6	LC	1200000	BirdLife species range map
Common Kestrel	-	expected	6	LC	8000000	BirdLife species range map
Red-footed Falcon	-	expected	6	NT	550000	BirdLife species range map
Common Crane	-	expected	10	LC	365000	BirdLife species range map
Griffon Vulture	-	expected	10	LC	1000000	BirdLife species range map
Booted Eagle	-	expected	9	LC	253000	BirdLife species range map
Osprey	-	expected	7	LC	750000	BirdLife species range map
European Honey- buzzard	-	expected	7	LC	675000	BirdLife species range map
Short-toed Snake- eagle	-	expected	7	LC	170000	BirdLife species range map
Black Kite	-	expected	8	LC	2625000	BirdLife species range map
Long-legged Buzzard	-	expected	7	LC	274000	BirdLife species range map

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A planning tool for wind energy and other sectors

SEARCH SUMMARY

Masder

10km

Countries: Jordan

Centroid: N31.870 E36.210 with 10 km buffer

Combined Sensitivity: Potential (0)

0 soaring bird species observed while a further 25 soaring bird species are thought to occur in this area.

0 soaring bird observation locations.

0 IBAs supporting soaring birds plus a further 0 IBAs for non-soaring bird species.

0 protected sites.

10 satellite tracked migratory routes.

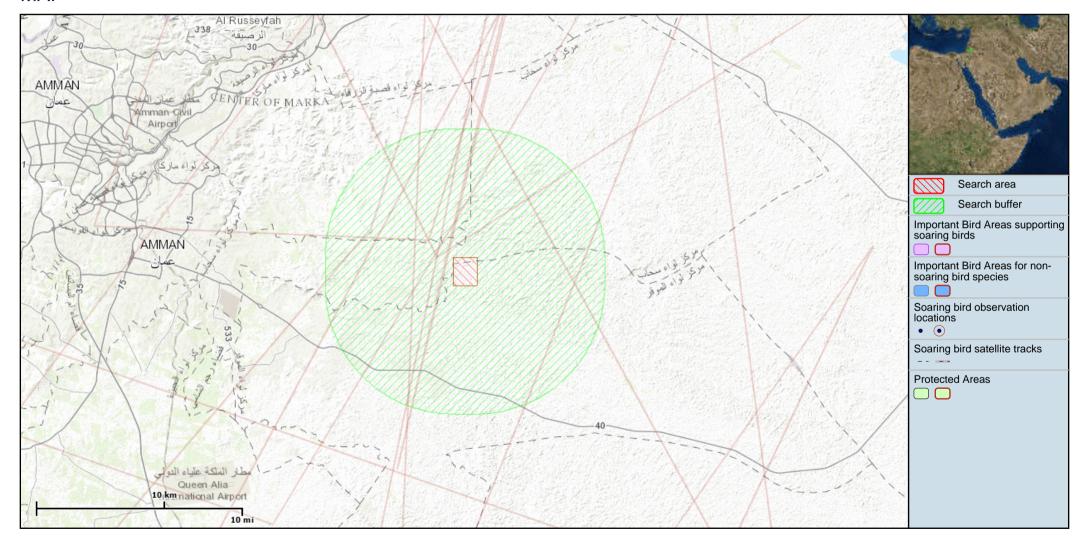
2017-02-14 8:07:36 PM 1/10





Soaring Bird Sensitivity Map: A planning tool for wind energy and other sectors

MAP



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GUIDANCE ON INTERPRETING SEARCH RESULTS

For each search that a user performs, the tool calculates a sensitivity value based on the available soaring bird data and assigns the location to one of six sensitivity categories (defined in more detail below). This calculation takes into account the proportion of each species' global population present, the global conservation status (IUCN Red List) of each species and the inherent collision vulnerability of each species based on their morphology and flight behaviour.

Information for this region is incomplete and an appropriate Environmental Impact Assessments (EIA) should always be undertaken to fully assess the sensitivity of a site. Further information on the underlying methodology can be found in the Instructions section of the web tool.

Sensitivity category: UNKNOWN

There are insufficient soaring bird data on which to base a sensitivity score. This should not, however, be interpreted as meaning that a site has no or low sensitivity.

Sensitivity category: POTENTIAL

A small number of soaring bird records exist within the defined search area suggesting that the site could be sensitive.

Sensitivity category: MEDIUM and HIGH

Soaring bird species are known to be present in significant numbers. Caution advised as development at this location may result in significant impacts on the populations of species present. Development may not be appropriate at or near to this location or may be appropriate only if special mitigation measures are put in place.

Sensitivity category: VERY HIGH and OUTSTANDING

Soaring bird species are known to be present in very significant numbers. Caution advised as development at this location may result in considerable impacts on the populations of species present. Wind energy development is unlikely to be appropriate at or near to this location.

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A planning tool for wind energy and other sectors

SPECIES (25)

Name	Peak Count	Presence	SVI	Status	Global population	Source
Lesser Kestrel	-	expected	6	LC	170000	BirdLife species range map
Bonelli's Eagle	-	expected	9	LC	10000	BirdLife species range map
Eastern Imperial Eagle	-	expected	9	VU	9250	BirdLife species range map
Steppe Eagle	-	expected	9	LC	160000	BirdLife species range map
White Stork	-	tracked	10	LC	510000	Fiedler et al.
Black Stork	-	expected	10	LC	34000	BirdLife species range map
Hen Harrier	-	expected	8	LC	370000	BirdLife species range map
Pallid Harrier	-	expected	8	NT	36000	BirdLife species range map
Montagu's Harrier	-	expected	8	LC	540000	BirdLife species range map
Greater Spotted Eagle	-	expected	9	VU	9100	BirdLife species range map
Lesser Spotted Eagle	-	expected	9	LC	79000	BirdLife species range map
Saker Falcon	-	expected	6	EN	32700	BirdLife species range map
Eurasian Sparrowhawk	-	expected	6	LC	4000000	BirdLife species range map
Peregrine Falcon	-	expected	6	LC	500000	BirdLife species range map
Eurasian Hobby	-	expected	6	LC	1200000	BirdLife species range map
Common Kestrel	-	expected	6	LC	8000000	BirdLife species range map

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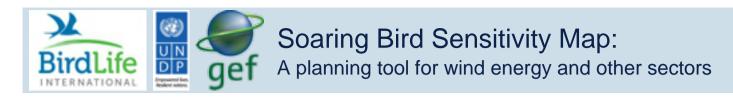


A planning tool for wind energy and other sectors

SPECIES (25)

Name	Peak Count	Presence	SVI	Status	Global population	Source
Red-footed Falcon	-	expected	6	NT	550000	BirdLife species range map
Common Crane	-	expected	10	LC	365000	BirdLife species range map
Griffon Vulture	-	expected	10	LC	1000000	BirdLife species range map
Booted Eagle	-	expected	9	LC	253000	BirdLife species range map
Osprey	-	expected	7	LC	750000	BirdLife species range map
European Honey- buzzard	-	expected	7	LC	675000	BirdLife species range map
Short-toed Snake-eagle	-	expected	7	LC	170000	BirdLife species range map
Black Kite	-	expected	8	LC	2625000	BirdLife species range map
Long-legged Buzzard	-	expected	7	LC	274000	BirdLife species range map

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SATELLITE TRACKS (10)

Count	Species	Source
10	White Stork	Fiedler et al.

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A planning tool for wind energy and other sectors

LOCATIONS BY SPECIES

Name	Peak Count	Presence	SVI	Status	Global population	Source
Lesser Kestrel	-	expected	6	LC	170000	BirdLife species range map
Bonelli's Eagle	-	expected	9	LC	10000	BirdLife species range map
Eastern Imperial Eagle	-	expected	9	VU	9250	BirdLife species range map
Steppe Eagle	-	expected	9	LC	160000	BirdLife species range map
White Stork	-	tracked	10	LC	510000	Fiedler et al.
Name		SI	Туре	Distance	Source	
Flight - 10		Unknown	Track	unavailable	Fiedler et al.	
Flight - 10		Unknown	Track	unavailable	Fiedler et al.	
Flight - 10		Unknown	Track	unavailable	Fiedler et al.	
Flight - 10		Unknown	Track	unavailable	Fiedler et al.	
Flight - 10		Unknown	Track	unavailable	Fiedler et al.	
Flight - 10		Unknown	Track	unavailable	Fiedler et al.	
Flight - 10		Unknown	Track	unavailable	Fiedler et al.	
Flight - 10		Unknown	Track	unavailable	Fiedler et al.	
Flight - 10		Unknown	Track	unavailable	Fiedler et al.	
Flight - 10		Unknown	Track	unavailable	Fiedler et al.	
Black Stork	-	expected	10	LC	34000	BirdLife species range map

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A planning tool for wind energy and other sectors

LOCATIONS BY SPECIES

Name	Peak Count	Presence	SVI	Status	Global population	Source
Hen Harrier	-	expected	8	LC	370000	BirdLife species range map
Pallid Harrier	-	expected	8	NT	36000	BirdLife species range map
Montagu's Harrier	-	expected	8	LC	540000	BirdLife species range map
Greater Spotted Eagle	-	expected	9	VU	9100	BirdLife species range map
Lesser Spotted Eagle	-	expected	9	LC	79000	BirdLife species range map
Saker Falcon	-	expected	6	EN	32700	BirdLife species range map
Eurasian Sparrowhawk	-	expected	6	LC	4000000	BirdLife species range map
Peregrine Falcon	-	expected	6	LC	500000	BirdLife species range map
Eurasian Hobby	-	expected	6	LC	1200000	BirdLife species range map
Common Kestrel	-	expected	6	LC	8000000	BirdLife species range map
Red-footed Falcon	-	expected	6	NT	550000	BirdLife species range map
Common Crane	-	expected	10	LC	365000	BirdLife species range map
Griffon Vulture	-	expected	10	LC	1000000	BirdLife species range map
Booted Eagle	-	expected	9	LC	253000	BirdLife species range map
Osprey	-	expected	7	LC	750000	BirdLife species range map

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A planning tool for wind energy and other sectors

LOCATIONS BY SPECIES

Name	Peak Count	Presence	SVI	Status	Global population	Source
European Honey- buzzard	-	expected	7	LC	675000	BirdLife species range map
Short-toed Snake- eagle	-	expected	7	LC	170000	BirdLife species range map
Black Kite	-	expected	8	LC	2625000	BirdLife species range map
Long-legged Buzzard	-	expected	7	LC	274000	BirdLife species range map

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A planning tool for wind energy and other sectors

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APPENDIX D: ARCHAEOLOGICAL SURVEY REPORT

Arabtech Jardaneh Page 205



ARCHAEOLOGICAL REPORT FOR THE PROJECT 200 MW PV POWER PLANT AL-MUWAQER, JORDAN

Report No.	S16000094
Revision No.	Rev.0
Status	Archaeological Report
Date	27 August 2016

PREPARED FOR ABU DHABI FUTURE ENERGY COMPANY- (MASDAR) ABU DHABI, EMIRATES

		Revision H	istory			
Rev.0	27 August 2016	For Review	NZ	TW	TW	
Revision No.	Date	Description	Prepared	Checked	Approved	QA Check











Partners for Quality Construction

Messrs.: Abu Dhabi future Energy Company- (MASDAR)
Abu Dhabi. Emirates

AR) Ref.: S16000094-Rev.0 Date: 27 August 2016

Subject: Preliminary Archaeological Report for the Project 200 MW PV power plant

Al-Muwager, Jordan

Dear Sirs.

Arab Center for Engineering Studies (ACES) is pleased to submit this Archaeological Survey Report and recommendation for the proposed Power Plant Project to be constructed in Al-Muwaqer, Jordan, based on Ministry of tourism and antiquities / Department of Antiquities investigation. Kindly note that the Archaeological Survey Report is presented in **Attachment A**

1.0 PROJECT DESCRIPTION

Based on the information provided from the client it understood that 200 MW PV Power Plant with a maximum capacity of 200 MW at delivery point will be developed near Amman. This report provides the presence or absence of any archaeological sites in the project Area.

2.0 RECOMMENDATIONS

According to the Ministry of tourism and antiquities / Department of Antiquities Survey Report, the following considerations and recommendations are provided:

Archaeological Survey Report is covers the Area with the following coordinates:

Table 1: Borders of the Project Area Details

Point No.	Coordinates				
omit No.	Northing	Easting			
Point-01	235177	3531395			
Point-02	237652	3531331			
Point-03	237590	3528913			
Point-04	235114	3528977			

Ministry of tourism and antiquities / Department of Antiquities gives the permission to start
the construction within the project area, however if any archaeological evidences present
during the construction activates Department of Antiquities should be notified immediately.

In the event that additional information or clarifications are required, please contact our office at your convenience.

Sincerely yours,
Arab Center for Engineering Studies (ACES)

Dr. Thaer Wahshat P.E.

ACES Jordan Manager











ATTACHMENT A ARCHAEOLOGICAL SURVEY REPORT





4.71110	الرقم
7.17/. 1/70	التاريخ
	الموافق

السادة المركز العربى للدراسات الهندسية

اشاره لكتابكم المؤرخ في 2016/8/6 والمتضمن طلب عمل مسوحات اثرية ضمن منطقة مشروع مصدر للطاقة لمحطة الطاقة الحرارية الشمسية - الموقر.

أرجو أن اعلمكم بان دائرة الاثار العامة قامت بعمل المسوحات اللازمة من خلال كوادرها المتخصصة في هذا المجال ، وبناءاً عليه لا مانع لدينا من استكمال الاجراءات الخاصة بهذا المشروع، على ان يتم التوقف عن العمل في حال العثور على اية معالم او لقى اثرية اثناء تنفيذ المشروع وابلاغ دائرة الاثار العامة بذلك.

و اقبلوا الاحترام

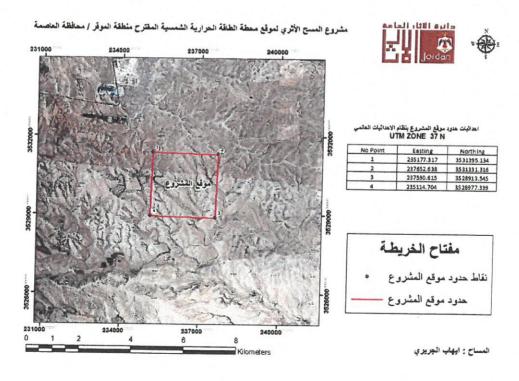
نسخة / المساعد الفني. نسخة/ مديرية آثار العاصمة. نسخة / مديرية التنقيبات الاثريه .

مشروع المسح الأثري لموقع محطة الطاقة الحرارية الشمسية المقترح منطقة الموقر / محافظة العاصمة

المقدمة:

تقع المنطقة المطلوب مسحها ضمن قطعة الارض رقم (1) حوض ثل الركبان من اراضي جنوب عمان / محافظة العاصمة وبالتحديد على بعد مسافة 10 كم للجنوب الشرقي من موقع الماضونة الاثري وعلى مسافة 11 كم شرق الطريق الرئيسي المؤدي الى مطار الملكة علياء الدولي ، ذات شكل مربع تقريبا أبعاده 2.475 كم * 2.417 كم وبمساحة اجمالية 6000 دونم تقريبا، ويقع حسب الاحداثيات التالية :

No Point	Easting	Northing
1	235177.317	3531395.134
2	237652.638	3531331.316
3	237590.615	3528913.545
4	235114.704	3528977.339



الشكل رقم (1): صورة جوية لموقع المشروع

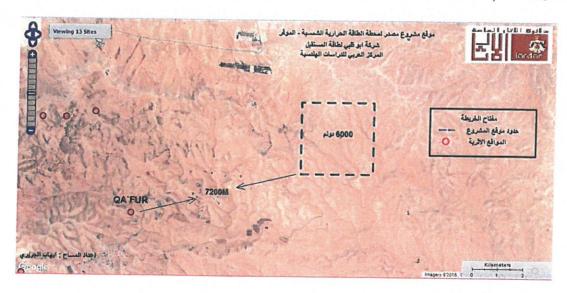


الشكل رقم (2): صورة فتوغرافية لطبيعة موقع المشروع.

أهداف مشروع المسح:

1- توثيق كافة المعالم الاثرية التي توجد داخل المنطقة المقترحة لمشروع الطاقة الحرارية الشمسية.

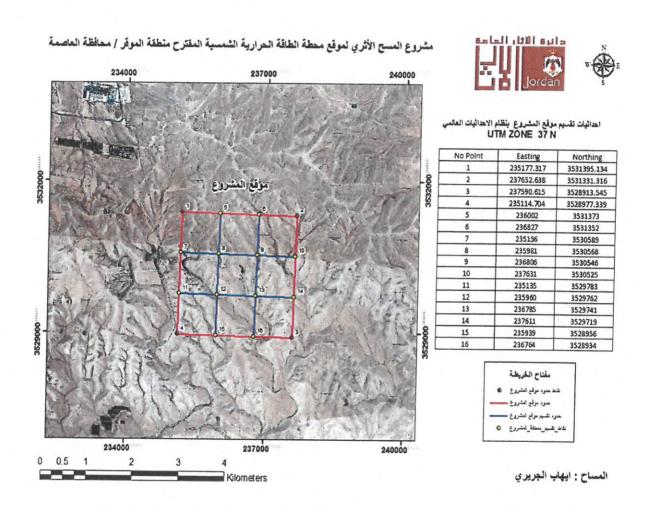
2- توثيق كافة الاعمال الاثرية والمواقع التي ستشملها اعمال المسح الاثري على قاعدة البيانات لدائرة الاثار العامة (MEGA JORDAN).



الشكل رقم (3): مخطط يبين حدود موقع المشروع وبعده عن اقرب موقع اثري مسجل على موقع برنامج (MEGA JORDAN).

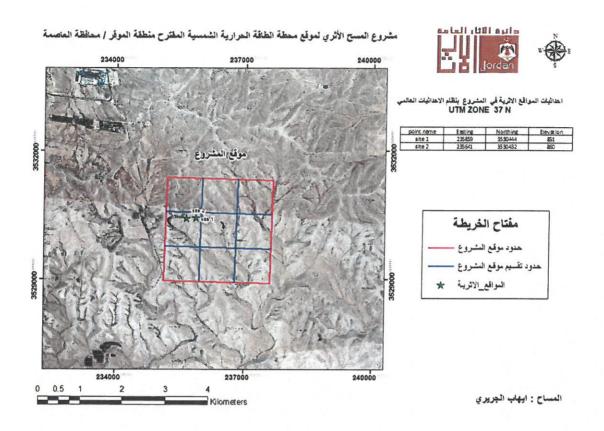
آلية العمل في مشروع المسح الاثري:

تم البدء باعمال المسح من قبل الفريق الأثري حيث تم تقسيم منطقة المشروع الى 9 مربعات لتسهيل عملية المسح الأثري بشكل منظم ودقيق ، والتي تقدر مساحة كل مربع بـ 665 دونم تقريبا .



الشكل رقم (4): مخطط يبين تقسيم منطقة المشروع الى مربعات لتسهيل عملية المسح الاثري. نتائج المسح الاثري:

من خلال اعمال المسح الاثري لمنطقة المشروع تبين وجود موقعين اثريين يقعان بالمربع رقم (4) حسب تقسيم منطقة المشروع .



الشكل رقم (5): مخطط يبين المواقع الاثرية التي تم العثور عليها في منطقة المشروع بالتحديد ضمن المربع رقم (4).

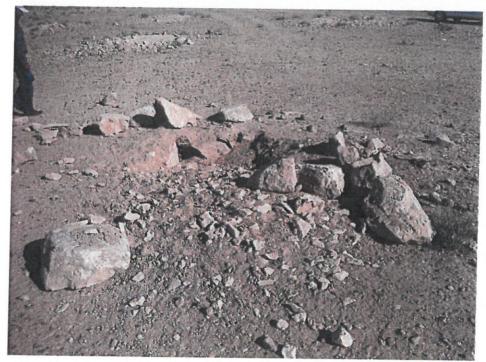
الموقع الأثري رقم (1) :-

بقايا برج عموني صغير ومدمر ومتناثره حجارته بالموقع على شكل دائري قطرة 1 متر تقريبا ، حيث استعملت المنطقة مقبرة من قبل البدو الرحل واصحاب الاغنام وحيث تبلغ ابعادها 15م*15م ، بالاضافة الى وجود اعمال حفر غير شرعي من قبل الهواه وكذلك الباحثين عن الحجارة للبناء ولم يعثر على اية كسر فخارية على السطح . ويقع ضمن الاحداثية التالية:

E: 0235859

N: 3530444

ELE: 851



الشكل رقم (6): صور فتوغرافية للموقع الاثري رقم (1)

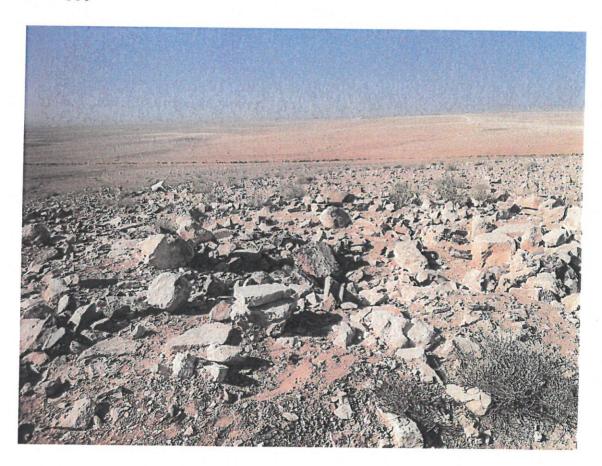
الموقع الأثري رقم (2):-

بقايا برج عموني صغير مدمر دائري بقطر 3 متر تقريبا يقع على ظهر تلة الى الجهة الغربية من الموقع الاثري رقم (1) ويبعد عنه ما يقارب 220 متر ، حيث لم يعثر على اية كسر فخارية على السطح ، وتم الاعتداء عليه من قبل هواة الباحثين عن الدفائن الذهبية بالاضافة الى اعمال حفر غير شرعية للاستفادة من حجارة الموقع ، حيث تبلغ ابعاد المنطقة التي يشملها البرج 10م*10م . ويقع ضمن الاحداثية التالية :

E: 0235641

N: 3530432

ELE: 860



الشكل رقم (7): صوره فتوغرافية للموقع الاثري رقم (2)

ومع استمرار اعمال المسح لبقية المربعات لم يعثر على اية معالم اثرية تذكر، حيث ان المنطقة صحراوية مستخدمة من قبل البدو الرحل ومربي الاغنام، ويظهر على الارض محاولة استغلال بعض الاراضي للزراعة برغم عدم وجود اية مصادر دائمة للمياه واعتمادهم فقط على مياه الامطار، وهنالك اجزاء من منطقة المشروع طبيعتها ذات حجارة صوانية وجزء اخر ذو طبيعة ترابية حيث يظهر القطع الترابي في الارض على تشكل الوديان نتيجة مياه الامطار المتجمعة فيها.

ولابد من ذكر ان المنطقة هي جزء من المنطقة التي تم مسحها عام 1996 وذلك لغاية فتح شارع (المئه) الدائري والذي يبدأ من الشارع الرئيسي لمقبرة سحاب والمؤدي الى اراضي الزرقاء منطقة وادي العش مرورا بقرية المناخر المحاذية لمنطقة المشروع ولم يعثر بها على اية معالم اثرية تذكر .

التوصيات:

1 – التقيد بالمساحة المراد اقامة مشروع محطة للطاقة الحرارية الشمسية ضمن الخطة المقدمة من قبل السادة المركز العربي للدراسات الهندسية.

2- لامانع بالسماح لهم باقامة خطة المشروع شريطة تبليغ دائرة الاثار العامة في حال العثور على اية معالم اثرية اثناء اعمال المشروع.