#### Decision Games - D-DAy at Omaha Beach - I Nerd Rules - 29 November, 2020

EXT : marks the rules that applies to turns 17-32.

### 1. US Amphibious Operations

- A unit is delayed and placed +2 turns after the current if it either:
  - drifts out of the Beach Landing Boxes.
  - is, during high tide, in a Beach Landing Box that does not point toward a beach hex.
- HQs and Generals
  - do not check for landing hazard.
  - if stacked with a unit, may drift with it.

On Exploding Mine Symbol, check the Beach Landing Boxes

- Turn 7+: that lands on a beach hex with *Uncleared Beach Obstacles*.
- Turn 16+ : that pass through a beach hex with Uncleared Beach Obstacles.
- Turn 23+ : none, all obstacles are considered cleared.

within the possible targets, remove 1 step from a unit, if none, delay an HQ (not General) for +2 turns.

On Placing Units in Beach Landing Boxes

- Max 2 units per Beach Landing Boxes (HQs and Generals do not count).
- A General may not be placed alone if there are units scheduled to arrive with him.
- Only rangers may be placed in Charlie Beach Landing Boxes (CH).
- Turn 7+ units may be delayed (place them on another turn).
- Turn 11+ a unit that has been delayed may be placed in any *Beach Landing Box*.

#### 2. German Communication & Depth & Reinforcement

- A German unit is in Communication if it can trace a path to any exit hex (A-G).
- The path is blocked by US controlled hexes, rough, beach or pavillon adjacent to the beach.
- Us units (not Generals) controls their hex, US Infantry & tanks also control their 6 adjacent hexes.
- An occupied *Reinforcement* position may trace through one adjacent US controlled Bocage hex.
- A Depth marker can be received by any German unit, in communication and without Depth marker.
- Choose the German unit closest to a US unit  $\rightarrow$  1 hex WN  $\rightarrow$  2 hexes WN  $\rightarrow$  *Reinforcement*.
- If there is choices within the above : lowest  $ID \rightarrow lowest$  letter.
- Draw the Depth marker from the appropriate pool:
  - WN position : WN Depth pool  $\rightarrow$  *Tactical Reinforcement*.
  - *Reinforcement* in buildings : Buildidng Depth pool  $\rightarrow$  Mobile Depth pool.
  - *Reinforcement* : Mobile Depth pool  $\rightarrow \emptyset$ .
- *Reinforcement* can be placed face down in a numbered empty *Reinforcement* position, in command:
  - adjacent to a US unit  $\rightarrow$  lowest numbered position.
  - within 2 hexes of a US unit  $\rightarrow$  lowest numbered position.
  - with the lowest number.
- Draw units from the *Tactical Pool* without a Depth marker  $\rightarrow$  Division Pool with Depth marker.
- When triggered by a WN Depth, choose the nearest *Reinforcement* position even without a number.
- On *Kampfgruppe Meyer* event : 4 units and 2 Depth  $\rightarrow$  Division Reinforcement and Mobile Depth.

#### 3. German Actions EXT

	WN Position			Reinforcement Position		
Card	Occupied		Unoccupied	Occupied		Unoccupied
Action	US target	No Targets	In Communication	US Target	No Targets	In Communication & within 2 hexes of US units
F	FIRE	Ø	Ø	FIRE	Ø	Ø
0	FIRE	Ø	Ø	FIRE	Ø	Ø
★	FIRE	Ø	Ø	FIRE	Ø	Ø
R	FIRE	Ø	<b>RE-OCCUPY</b>	<b>RE-SUPPLY</b> and <b>FIRE</b>	REDEPLOY	REINFORCE
Μ	FIRE	MORTAR	Ø	FIRE	MORTAR	Ø
Ρ	FIRE	Ø	Ø	PATROL	PATROL	Ø
A	FIRE	ARTILLERY	Ø	ADVANCE or FIRE	ADVANCE	AMBUSH

- **RE-OCCUPY** : with a random previously eliminated WN unit(s) without artillery.
- RE-SUPPLY : add a Depth marker if in communication (even if Depth is required by the action).
- REDEPLOY : into another *unoccupied position* in the same Sector, with target, in communication.
  - priorities :  $VP \rightarrow$  lowest ID  $\rightarrow$  more US strength.
  - A German unit in a VP position only redeploy to another VP position.
  - If possible, swap Depth markers with the pool to have correct Building or Mobile marker.
- **REINFORCE** : place *Reinforcement* + Depth if **VP** *position* or target in or field of fire.
- MORTAR : US units (most steps) with matching symbol, lose -1 step, up to 2 units if Depth.
  - mortar range is 3 hexes from a *Reinforcement position*.
  - mortar range is 2 hexes from a WN position towards draw and high ground hexes.
  - mortar range is 5 hexes from a WN position towards beach and adjacent pavillon hexes.
- PATROL : place a Disrupted markers on every US unit in intense and steady field of fire.
  - if none, place a Disrupted marker on 1 unit within 3 hexes, closests  $\rightarrow$  symbol  $\rightarrow$  attack strength.
  - HQs and and Generals are not Disrupted.
- ARTILLERY : a position with a 75 or 88 caliber conducts an Artillery fire, as prevously described.
- ADVANCE : is always resolved after all other german action (B1 if A7 and A6 are occupied, chose A7).
  - advance if the *advance arrow* points toward an empty (or garrisoned) position and either:
    - there is no US units in the field of fire.
    - the german unit has a Depth marker and is *unrevealed*.
    - the german unit has a Depth marker and is *revealed* and is from the 352<sup>th</sup>.
  - If the route of advance is not empty:
    - Disrupt tanks and infantry with matching symbol only and all other types of US units.
    - if ( $\sum$  of the strength of Non-disrupted units (x2 buildings, bocage) + 1 hero )  $\geq$  7, german is repulsed.
    - otherwise, 1 unit lose -1 step, move any unit in the destination 1 hex out of the route of advance.
  - Advance the german unit to the destination position.
    - If possible, swap Depth markers with the pool to have correct Building or Mobile marker.
- AMBUSH : 1 unit of any type with matching symbol is ambushed, closest  $\rightarrow$  more steps.

### 4. German Fire

- *Disrupted* units may not fire.
- On double symbol, at least 1 unit in the positions must have a *Depth* marker.
- # *Possible hits* : # *Depth* markers + # German units (with or without *Depth* marker) EXT x2.
- Armor hit bonus : Armor are considered as Non-armored units.
- Leader hit bonus : Heroes, HQs and Generals may be hit, not Disrupted.
- *Concentrated target* : 5+ steps stacked together are considered to have matching **sym**bol.
- *Target priority* within field of fire : closest to the firing position  $\rightarrow$  most steps  $\rightarrow$  player choice.
- US units lose -1 step max, hit them before *Leaders* (regardless of the field of fire type).
- EXT : the above limit changes to : -1 step max by position firing at the US unit.
- Hit HQs are delayed +2 turns, and have to re-enter via beach landing.
- EXT : Hit Command Posts reverts to an HQ unit.
- Hit Heroes and Generals are flipped on first hit, Generals are killed on the second hit.
- A Hero can be flipped to *Inspired* to prevent the loss of the **last step** of the unit he is with.
- Remove *Disrupted* markers from the german units that were prevented from firing.

### 5. German Artillery

- Count Non-disrupted caliber matching Artillery in Sector's WN positions and Artillery Box.
- A unit with the matching **sym**bol will lose -1 step.
- *Target priority* (most steps within the above):
  - An infantry unit in a *Landing Box*.
  - A non-infantry unit in a beach hex.
  - A non-infantry unit in a Landing Box.
  - An infantry unit in a beach hex.

### 6. US Actions

- Each unit can conduct at most 1 action per turn.
- You may conduct 2 (EXT 3) actions per Sector with units or stacks of units.
- And conduct **free** actions with :
  - *ranger* infantry units.
  - Units with a *Hero* or *Inspired* marker.
  - HQs and Generals.
  - Units stacked with or adjacent to an HQ or General that has **not moved yet**.
- *Disrupted* units remove their *Disrupted* marker for **free** as their only possible action.
- Stacking limit is 2 units per hex, HGs and Generals do not count.
- At the end of the US Action Phase, you must eliminate units until the limit is met.
- At the end of the **Turn**, underwater units without a climp cliff marker are removed from play.

### 6.1. US Move

- Infantry move for **free** from a beach hex towards the protecting end of the beach (not Sheer Cliffs).
- EXT : HQs and Generals move 2 hexes.
- EXT : tanks move 2 and 4 hexes along secondary and major roads, must stop in *intense* field of fire.
- EXT : infantry, rangers move 2 hexes, must stop in *bocage* (not road), *intense* and *steady* field of fire.
- EXT : infantry and rangers need 1 less step to climb *Scaleable Cliff* or *Bluff* hexside.
- To cross a Scaleable Cliff hexside, add a climb cliff marker on the infantry without moving it.
- To cross a *Bluff* hexside, add a climb marker on the infantry (not the *Leaders*) and cross.
- Units with a climb cliff marker may conduct 1 of the following **free** actions:
  - cross the *Scaleable Cliff* hexside and flip the marker to climb side.
  - remove the marker and stay put.
- Units with a climb marker remove it as their only possible free action.
- Infiltration from an hex adjacent to and in the field of fire of a German position, to a similar hex.
  - Draw 1 card, respect *Depth* marker condition, but not *Concentrated target* after the move.
  - Lose -1 step on matching color and symbol.
  - On step loss, may complete the move or stay in the starting hex.
  - HQ and Generals may not attempt to infiltrated on their own.
  - Draw 2 cards if infiltrating past 2+ German positions.

### 6.2. US Attack

- A German hex can't be barraged and attacked or attacked twice in the same phase.
- Each unit participating to the attack must conduct an action.
- An attack must at least include 1 infantry or ranger infantry unit adjacent to the target.
- Infantry and heavy infantry units in range of the target hex may support the attack.
- Heavy infantry may support an adjacent infantry across a bluff or cliff hexside.
- Tank, anti-tank and anti-aircraft units in range may support the attack if either:
  - it is adjacent to the target hex.
  - it is adjactent to an attacking infantry.
  - it is in command of any HQ or General.
  - at least 1 attacking infantry unis is in commad of any HQ or General.
- An Artillery may support the attack if it is:
  - in range but not adjacent to the target.
  - in command of an HQ that is also in command of an attacking infantry.
  - not in the field of fire of the attacked hex, unless it is *armored*.
- A Naval fire, if available, may support if 1 attacking infantry has a radio or is in command of an HQ.
- FL Flanking : requires attacking from two hexes that are adjacent to the target but not to each other.
- FL *Flanking* : if the unit and *Depth* marker require it, the attack must be conducted from 3+ hexes.
- *Heroes* from adjacent hex can provide 1 weapon (not FL) or a +1 to the attack, not cumulative.
- An infantry in command of an HQ, attacking from an adjacent hex is considered having a radio RD.
- HQs and Generals are not affected by the results of an attack.
- German defensive benefits from the least advantageous hexside.
- A US unit can attack from the top of a bluff, treat it as an attack across a slope hexside.
- Eliminated : 352<sup>th</sup> units (Grey/Brown) in communication withdraw in Division Reinforcement Box.

### 6.3. US Tank Barrage

- A German hex can't be barraged and attacked in the same phase.
- Many tanks can separatly barrage the same German hex.
- Unrevealed Reinforcement position can't be barraged.
- A tank in range but not adjacent to a German hex can barrage it if either:
  - it is in the field of fire of the poisition.
  - an Non-disrupted infantry is in the field of fire.
- In the later case, the **tank** or the infantry must be in command of an HQ or a General.

#### 6.4. US Artillery Barrage EXT

- An Artillery can barrage as a tank can if all the following conditions are met :
  - if not armored, it can't be in a field of fire.
  - it is in command of an HQ or a CP.
  - it is in the field of fire of the target or an Non-disrupted infantry in command of the same HQ or CP is.
- In the later case, the **artillery** or the infantry must be in command of an HQ or a General.

### 6.5. US Naval Artillery Barrage

- A German hex can't be barraged and attacked in the same phase.
- Any German hex except Unrevealed Reinforcement positions can be barraged if both:
  - an Non-disrupted infantry unit is in the field of fire of the targeted German hex.
  - it has a radio or it's in command of an HQ.
- For free, place a *Disrupted* marker on the target and remove Depth marker if any.

#### 7. US Engineers

- Clear Beach Obstacles that are not in the fiels of fire of an activated German position.
  - Turn 2-6 : clear at most **2** hexes.
  - Turn 7-15 : clear at most 1 hex.
  - Turn 24+: all obstacles are considered cleared.
- EXT You may establish or advance 1 Engineer Base per *Division*, only if not in the field of fire of an *occupied* or in communication German position.
- Engineer base under German artillery may not advance or provide Traffic management.
  - **Garrison** each *unoccupied* position, not in the field of fire of a German unit can not be targeted by mortar fire or artillery, do not impede German advance.
  - Shingle lanes : Shingle exsides do not impede movement of any units.
  - Road clearing : obstruction on the pavillon and in draws are considered cleared.
  - Traffic management : units move for froo if they begin their move in a beach or pavillon or draw hex.

#### 8. US Command Posts EXT

- You may flip an HQ to it's **Command Post** side if not in the field of fire of an *occupied* or in *communication* German position.
- A Command Post not in the field of fire of an *occupied* position, may advance and provides it it's range:
  - free actions.
  - radio.
  - tank and artillery ranged fire coordination.
- Command range cannot extend through German units.
- A Command Post can revert to an HQ and conduct a movement action.
- A Command Post is a leader an can be hit by German fire, if so it reverts to an HQ.

# 9. Tables

# 9.1. US Units

<b>T</b>	East Sector			West Sector		
Turn	steps	Units	steps	Units		
0	2	1/B/741 - 2/B/741 - 1/C/741 - 2/C/741	2	1/B/743 - 2/B/743 - 1/C/743 - 2/C/743		
1	2	1/A/741 - 2/A/741	2	C/2R - 1/A/743 - 2/A/743		
1	3	E/2/16 - F/2/16 - L/3/16 - I/3/16	3	A/1/116 - E/2/116 - F/2/116 - G/2/116		
3	2	1•2/397	2	3•4/397 - 5•6/397		
3	3	G/2/16 - K/3/16	3	B/1/116 - H/2/116		
4	3	H/2/16 - M/3/16	3	C/1/116 - D/1/116 I/3/116 - K/3/116 - L/3/116		
		A•C/81C		Gen. Cota		
5	2			116/HQ		
•	-		2	B•D/81C - A•B/2R		
			3	M/3/116		
6	3	A/1/16 - B/1/16 - C/1/16	2	A•B/5R - C•D/5R - E•F/5R		
		16/HQ				
7	3	D/1/16	4	58AFA		
	4	62AFA				
8	2	<b>Can/16</b>	2	Can/116		
0	4	7FA	4	111FA		
9		AT/16		AT/116		
,	2	A•B/197 - C•D/197	2	A•B/467 - C•D/467		
10		Gen. Wyman		Ø		
16	3	E/2/18 - F/2/18 - G/2/18 - H/2/18	3	A/1/115 - B/1/115 - C/1/115 - D/1/115 E/2/115 - F/2/115 - G/2/115 - H/2/115		
19		Ø		115/HQ		
19			3	I/3/115 - K/3/115 - L/3/115 - M/3/115		
20	3	A/1/18 - B/1/18 - C/1/18 - D/1/18		AT/115		
22		18/HQ		Ø		
22	3	I/3/18 - K/3/18 - L/3/18 - M/3/18				
23		AT/18		Ø		

Turn 1	Α	В	С	D
<b>•</b>	+1 turn	Eliminated	-1 step	-1 step +2 left
Turn 2-3	А	В	С	D
<b>•</b>	Ø	+1 left	-1 step	+3 left
DG & CH	Ø	+1 left	+4 left	+1 right
others	+4 left	+2 left	+9 left	Ø
Turn 4-14	Α	В	С	D
$\boxtimes$	Rangers may +[1- <b>4] left</b>	+1 left	+4 left	+1 right
DUKW •	Eliminated	-1 step	-2 steps	Ø
others	+3 turns	+2 left	-1 step	Ø
Turn 15+	Α	В	С	D
$\boxtimes$	Ø	Ø	Ø	Ø
DUKW •	Eliminated	-1 step	-2 steps	Ø
others	+3 turns	remove from play	Ø	-1 step

# 9.2. US amphibious

## 9.3. German Fire

	WN or Revealed Reinforcement	Unrevealed Reinforcement	Ambush 1 unit of any type with sym
	1 stop	-1 step + Disrupted	-1 step
+ Non-Armored + sym	-1 step	-1 step + Disrupted	Disrupted
+ Non-Armored + sym		Disrupted	

# 9.4. US move

	Infantry	Leaders	Others
Beach, Buildings, Draw High Ground, Pavillon	Ø	Ø	Ø
Bocage, Orchard, Woods Hedge, Seawall, Slope	Ø	Ø	only via roads
Mined Roads, Shingle Anti-Tank Ditch / Wall	Ø	Ø	No
Bluff	climb	Ø	only via roads
Scaleable Cliff	climb cliff	No	No
Rough, Sheer Cliff	No	No	No

# 9.5. US attack

Weapons	Delta	Alone	+Hidden Depth	+ Revealed Depth
	N	US Disrupted + Depth	US Disrupted + Unreveal German	US Disrupted
NO	>	+ Depth	US Disrupted	Ø
	x2	Disrupted	Disrupted	Disrupted + [-1 step adj -> Defeated]?
	<	+ Depth	US Disrupted	Ø
	=	Disrupted	Ø	Disrupted
YES	>		<b>Reveal Depth</b>	<b>Disrupted - Depth</b>
	x2	Defeated	+ resolve again	Disrupted - Depth EXT : Defeated - Depth

# 9.6. German Defense

Terrain	Unit Strength	Depth Strength
Anti-Tank Ditch / Wall, Orchard, Woods, Shingle	x2	x1
Bocage, Buildings, Slope	x2	x2
Bluff, Scaleable Cliff, Sheer Cliff		Attack prohibited

# 9.7. US barrage

	1-2	3-5	6+
sym	Ø	<b>Disrupted</b> if no Depth	Disrupted
color	<b>Disrupted</b> if no Depth	Disrupted	Disrupted
color + sym	Disrupted	Disrupted	<b>Disrupted - Depth</b>

# 9.8. US Weapons

l	U <b>nit Type</b>	Weapons	Definitions
$\square$	Infantry	BG - BR - BZ - DE - MO - RD	
$\boxtimes$	ranged from adj	above + MG	<b>AR</b> - Artillery
$\boxtimes$	ranged from dist	BR - BZ - MG - MO - RD	<b>BG</b> - Bangalore Torpedo <b>BR</b> - Browning Automatic Rifle
-	Tank	1-5 hex : <b>AR - BZ</b> 1-3 hex : <b>BR - MG</b>	BZ - Bazooka DE - Demolitions
	Anti-Aircraft	BR - MG	MG - Machine Gun
• •	Artillery	AR - DE - MO	<b>MO</b> - Mortar <b>NA</b> - Naval Artillery
	Anti-Tank	AR - BZ	<b>RD</b> - Radio
HQ	Headquarters	RD	FL - Flanking
	Naval Fire Marker	AR - DE - NA	