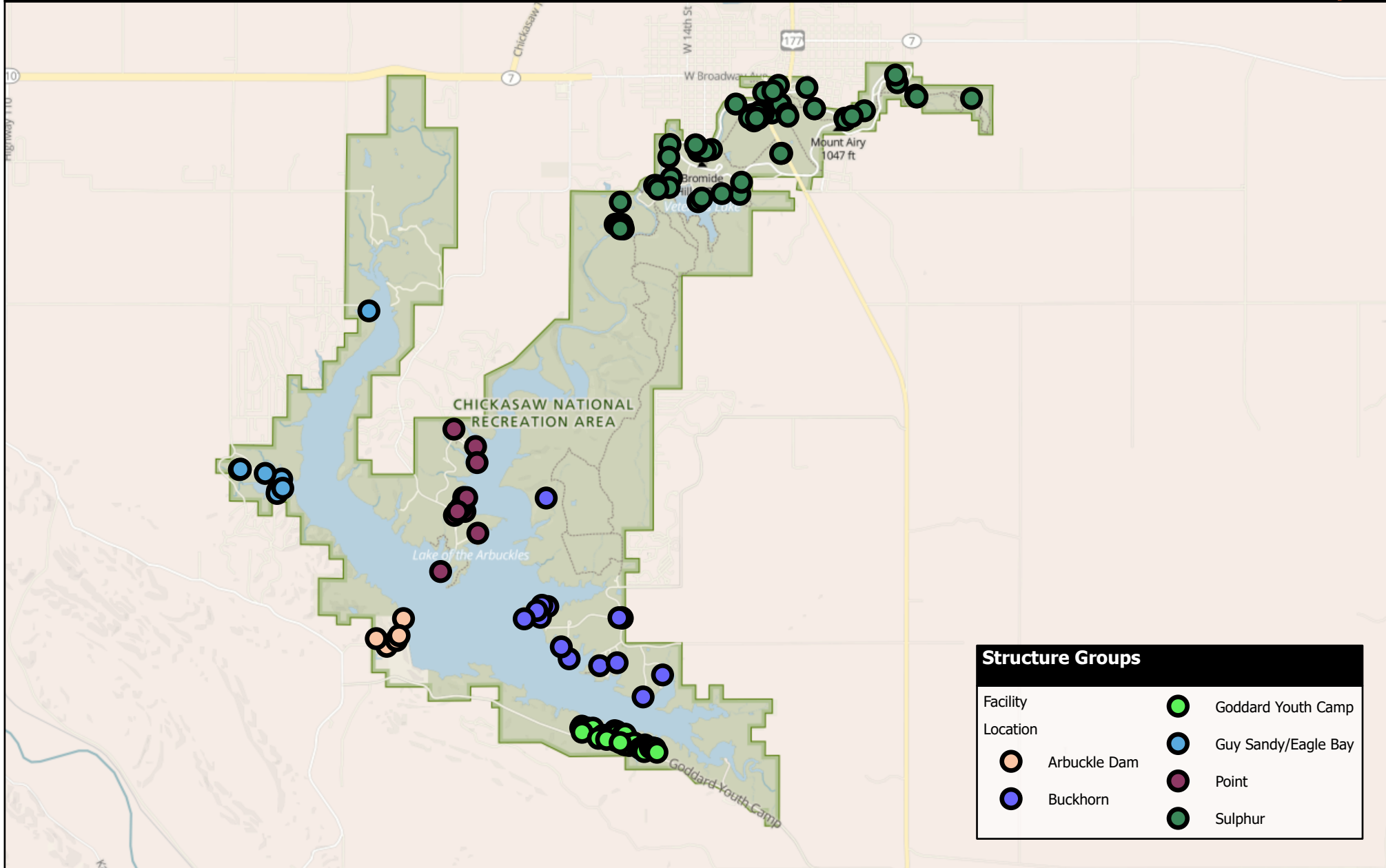


NPS Wildfire Risk Assessments Assessment Locations

CHIC - Chickasaw National Recreation Area

National Park Service
U.S. Department of the Interior



Structure Groups	
Facility	Goddard Youth Camp
Location	Guy Sandy/Eagle Bay
Arbuckle Dam	Point
Buckhorn	Sulphur



0 4 8 Miles

Author: sszturm
12/14/2022 11:36 AM

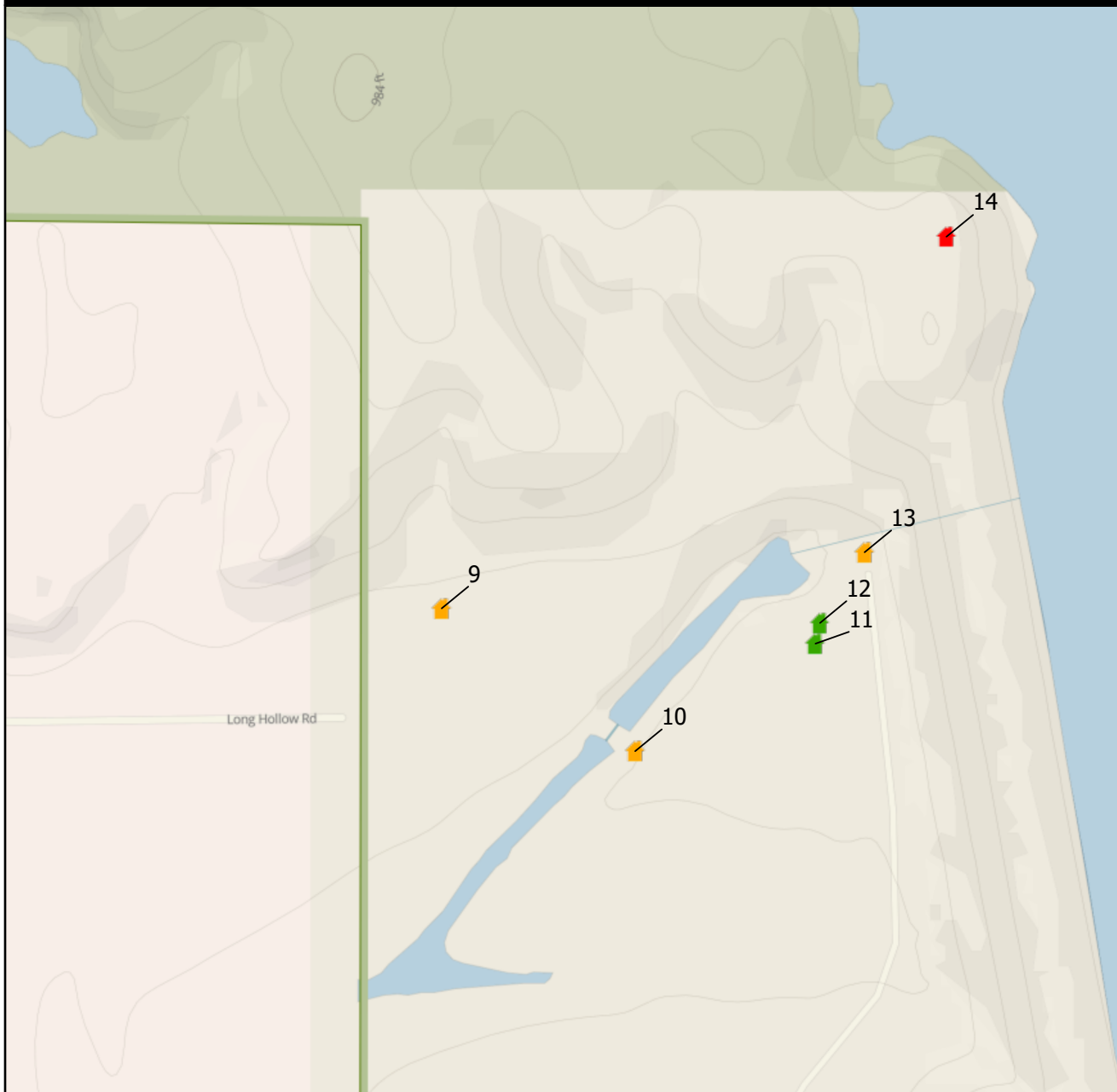
Intermountain Region Geographic Resources Division
May 2021
Data Sources: ESRI Basedata, NPS Park Data

NPS Wildfire Risk Assessment Project

Arbuckle Dam

CHIC - Chickasaw National Recreation Area

National Park Service
U.S. Department of the Interior



Map Label	FMSS ID	Common Name
10	not found	Shed
14	not found	Picnic Shelter
9	not found	Equipment Storage
12	not found	Dam Building
11	not found	Dam Building
13	,not found	Dam Control Building

Rating

High	Private - Not Surveyed
Moderate	Survey Not Required
Low	Other Location - Facility
Not Found	Community
Not Surveyed	Other Location - Community
No Wildland Risk	



Author: sszturm
12/14/2022 9:31 AM

0 500 1,000 1,500 Feet
Scale: 1:6,000

NPS Wildfire Risk Assessments
NPS Fire GIS
August 2022
Data Sources: ESRI Basedata, NPS
NPS Wildfire Risk Assessment Project



NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Equipment Storage

Unit - Location: CHIC - Arbuckle Dam

FMSS ID: not found

Structure Type: Building

Structure Use: Admin

Owner: State

Field Crew: Castillo

Last Site Visit Date: 1/26/2021

Rating: Moderate

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? No

Local ID: [Local_ID]

In a Community? No

Lat(WGS84): 34° 26.0644' **Long(WGS84):** -97° 1.98622'

Primary Access: Road

Ingress/Egress: One roads in/out

Access Width: 2 lanes (>24ft)

Access Condition: Surfaced-paved, grade<5%

Bridge Condition: None/nonflammable,load limit will not limit response

Access & Turnarounds: Access is <300 ft from facility w/o turnaround

Facility Number/Sign: None or not clearly visible

Defensible Space: <30 ft treated

Fuel Load (w/in 300 ft): Light

Fuel Type (w/in 300ft): Shrub or timber

Topography (w/in 300ft): Slope 5% to 20%

Roof Material: Noncombustible or not applicable

Siding Material: Rock, concrete, metal

Foundation: Closed, < 6in masonry exposed

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: No reliable water source nearby

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

Hazmat:

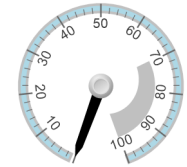
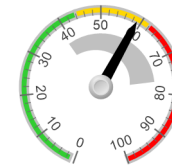
Assessment Comments: fenced off gated not pictures



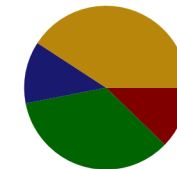
CHIC__Equipment Storage_Front.jpg

Score: 59
Rating: Moderate

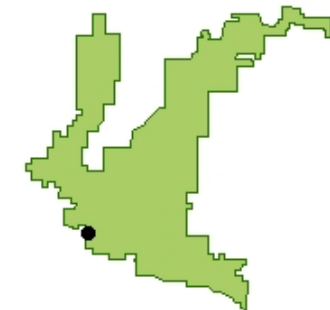
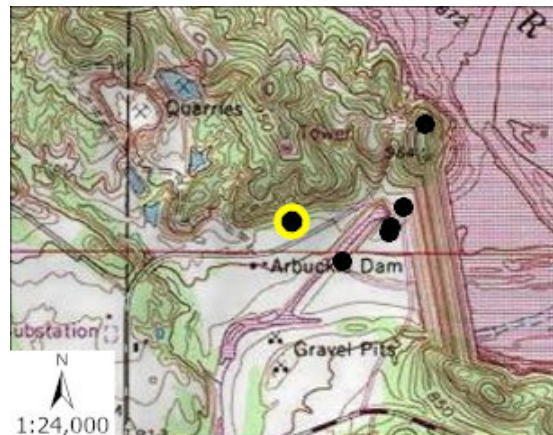
Asset Priority Index (API):
N/A



Factors Driving the Ratings



■ Access
■ Environment
■ Structure
■ Protection



● Facility
■ NPS Boundary



NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Shed

Unit - Location: CHIC - Arbuckle Dam

FMSS ID: not found

Structure Type: Building

Structure Use: Admin

Owner: State

Field Crew: Castillo

Last Site Visit Date: 1/26/2021

Rating: Moderate

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? No

Local ID: [Local_ID]

In a Community? No

Lat(WGS84): 34° 26.0053' **Long(WGS84):** -97° 1.88914'

Primary Access: Road

Ingress/Egress: One roads in/out

Access Width: 1 lane (<18ft)

Access Condition: Non-surfaced- gravel,dirt,grade<5%

Bridge Condition: None/nonflammable,load limit will not limit response

Access & Turnarounds: Access is >300 ft from facility w/turnaround

Facility Number/Sign: None or not clearly visible

Defensible Space: <30 ft treated

Fuel Load (w/in 300 ft): Light

Fuel Type (w/in 300ft): Grass,shrub,hardwood litter

Topography (w/in 300ft): Slope <5%

Roof Material: Noncombustible or not applicable

Siding Material: Wood or open sided

Foundation: Closed, < 6in masonry exposed

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: Reliable water source nearby

Overhead Hazards: Overhead hazards will limit aircraft

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

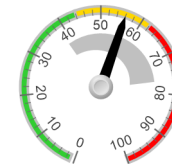
Triage Category:

Hazmat:

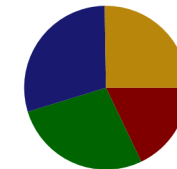
Assessment Comments: fenced off no pictures

Score: 56
Rating: Moderate

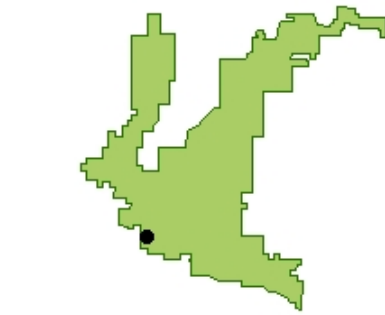
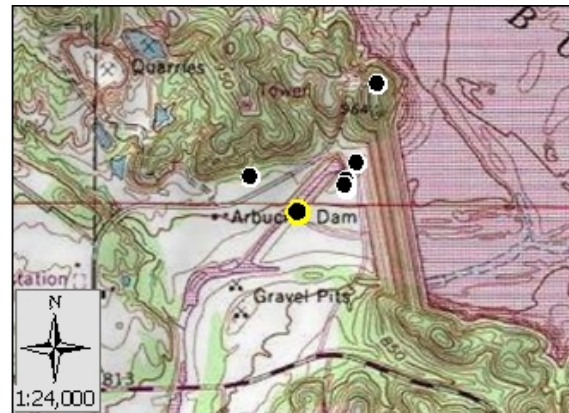
Asset Priority Index
(API):
N/A



Factors Driving the Ratings



Access
Environment
Structure
Protection



● Facility
■ NPS Boundary



NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Dam Building

Unit - Location: CHIC - Arbuckle Dam

FMSS ID: not found

Structure Type: Building

Structure Use: Admin

Owner: State

Field Crew: Castillo

Last Site Visit Date: 1/26/2021

Rating: Low

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? No

Local ID: [Local_ID]

In a Community? No

Lat(WGS84): 34° 26.0498' **Long(WGS84):** -97° 1.79877'

Primary Access: Road

Ingress/Egress: One roads in/out

Access Width: 1 lane (<18ft)

Access Condition: Surfaced-paved, grade>5%

Bridge Condition: None/nonflammable,load limit will not limit response

Access & Turnarounds: Access is <300 ft from facility w/o turnaround

Facility Number/Sign: None or not clearly visible

Defensible Space: 30 ft treated

Fuel Load (w/in 300 ft): Light

Fuel Type (w/in 300ft): Grass,tundra,northern hardwood litter

Topography (w/in 300ft): Slope <5%

Roof Material: Noncombustible or not applicable

Siding Material: Vinyl

Foundation: Closed, < 6in masonry exposed

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: Reliable water source nearby

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

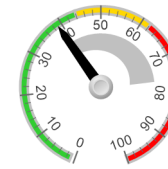
Hazmat:

Assessment Comments: Treatments and tactics included in adjacent structure. fenced off no pictures



CHIC__Dam Building_Front.jpg

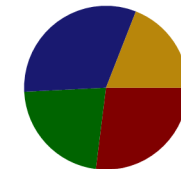
Score: 39
Rating: Low



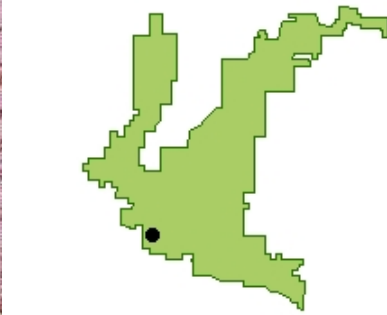
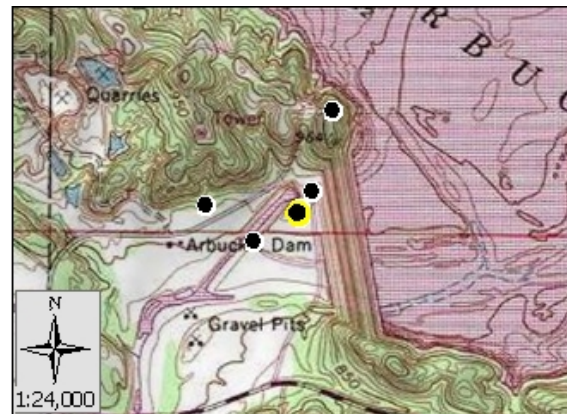
Asset Priority Index (API):
N/A



Factors Driving the Ratings



■ Access
■ Environment
■ Structure
■ Protection



● Facility
■ NPS Boundary



NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Dam Building

Unit - Location: CHIC - Arbuckle Dam

FMSS ID: not found

Structure Type: Building

Structure Use: Admin

Owner: State

Field Crew: Castillo

Last Site Visit Date: 1/26/2021

Rating: Low

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? No

Local ID: [Local_ID]

In a Community? No

Lat(WGS84): 34° 26.0584' **Long(WGS84):** -97° 1.79648'

Primary Access: Road

Ingress/Egress: One roads in/out

Access Width: 1 lane (<18ft)

Access Condition: Surfaced-paved, grade>5%

Bridge Condition: None/nonflammable,load limit will not limit response

Access & Turnarounds: Access is <300 ft from facility w/o turnaround

Facility Number/Sign: None or not clearly visible

Defensible Space: 30 ft treated

Fuel Load (w/in 300 ft): Light

Fuel Type (w/in 300ft): Grass,tundra,northern hardwood litter

Topography (w/in 300ft): Slope <5%

Roof Material: Noncombustible or not applicable

Siding Material: Vinyl

Foundation: Open or deck

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: Reliable water source nearby

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

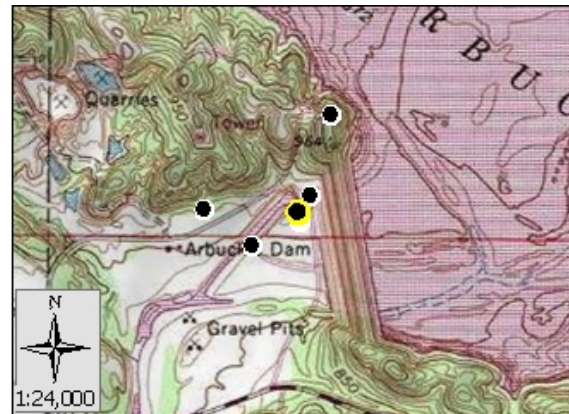
Triage Category:

Hazmat:

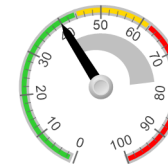
Assessment Comments: fenced off no pictures



CHIC__Dam Building_Front.jpg



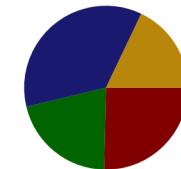
Score: 40
Rating: Low



Asset Priority Index (API):
N/A



Factors Driving the Ratings



■ Access
■ Environment
■ Structure
■ Protection





NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Dam Control Building

Unit - Location: CHIC - Arbuckle Dam

FMSS ID: ,not found

Structure Type: Building

Structure Use: Admin

Owner: State

Field Crew: Castillo

Last Site Visit Date: 1/26/2021

Rating: Moderate

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? No

Local ID: [Local_ID]

In a Community? No

Lat(WGS84): 34° 26.0877' **Long(WGS84):** -97° 1.77407'

Primary Access: Road

Ingress/Egress: One roads in/out

Access Width: 1 lane (<18ft)

Access Condition: Surfaced-paved, grade>5%

Bridge Condition: None/nonflammable,load limit will not limit response

Access & Turnarounds: Access is <300 ft from facility w/o turnaround

Facility Number/Sign: None or not clearly visible

Defensible Space: <30 ft treated

Fuel Load (w/in 300 ft): Light

Fuel Type (w/in 300ft): Grass,tundra,northern hardwood litter

Topography (w/in 300ft): Slope <5%

Roof Material: Fire resistant- tar,rubberized

Siding Material: Rock, concrete, metal

Foundation: Closed, >30in masonry exposed or N/A

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: Reliable water source nearby

Overhead Hazards: No overhead hazards

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

Hazmat:

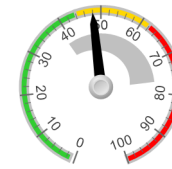
Assessment Comments: fenced off no pictures



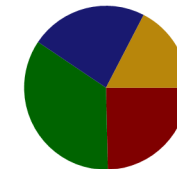
CHIC__Dam Control Building_Front.jpg

Score: 48
Rating: Moderate

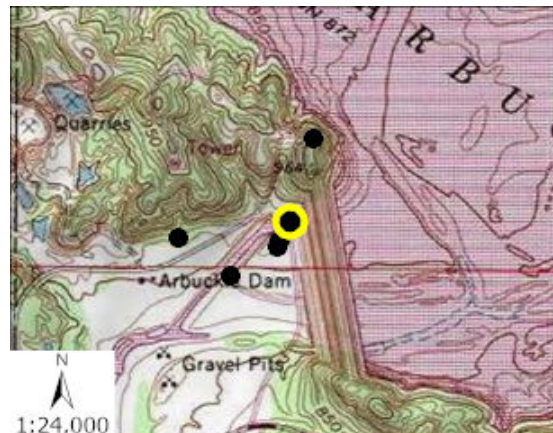
Asset Priority Index (API):
N/A



Factors Driving the Ratings



■ Access
■ Environment
■ Structure
■ Protection



● Facility
■ NPS Boundary



NPS Wildand Fire Risk Assessment - Facility Assessment

For more information visit <https://wildfire-risk-assessments-nifc.hub.arcgis.com>

Facility: Picnic Shelter

Unit - Location: CHIC - Arbuckle Dam

FMSS ID: not found

Structure Type: Shade

Structure Use: Public

Owner: NPS

Field Crew: Castillo

Last Site Visit Date: 1/26/2021

Rating: High

Protection Level : Not Designated

Resources of Concern Present? Unknown

Occupied? No

Local ID: [Local_ID]

In a Community? No

Lat(WGS84): 34° 26.2183' **Long(WGS84):** -97° 1.73299'

Primary Access: Road

Ingress/Egress: One roads in/out

Access Width: 2 lanes (>24ft)

Access Condition: Surfaced-paved, grade>5%

Bridge Condition: None/nonflammable,load limit will not limit response

Access & Turnarounds: Access is <300 ft from facility w/turnaround

Facility Number/Sign: None or not clearly visible

Defensible Space: <30 ft treated

Fuel Load (w/in 300 ft): Moderate

Fuel Type (w/in 300ft): Shrub or timber

Topography (w/in 300ft): Slope 31% to 40%

Roof Material: Fire resistant- tar,rubberized

Siding Material: Wood or open sided

Foundation: Closed, 6in to 30in masonry exposed

Fences/Decks: None or noncombustible

Firewood: None

Propane Tanks: None

Water Supply: No reliable water source nearby

Overhead Hazards: Overhead hazards will limit aircraft

Safety Zones: Potential safety zone(s) in area

Additional Obstacles: None

Triage Category:

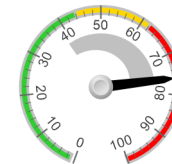
Hazmat:

Assessment Comments: fenced off gated no pictures



CHIC_Picnic Shelter_Front.jpg

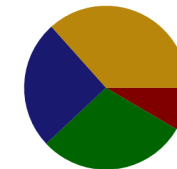
Score: 76
Rating: High



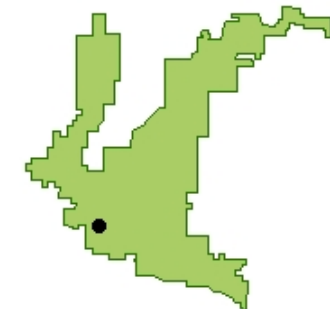
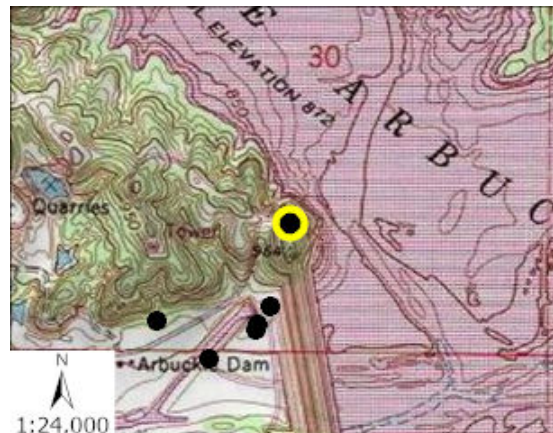
Asset Priority Index (API):
N/A



Factors Driving the Ratings



Access
Environment
Structure
Protection



● Facility
■ NPS Boundary